1.50

Capt. Isaac Bradford

born 1793, died 1854

buried in Mount Auburn Cemetery, Cambridge, Mass.

married Sarah Beckford of Salem, Mass

45
120
165 = 126 miles to the Eastward

Boston March 24th 1825 Sunday rec'd the Pilot at 9 A.M. cwd accom and put to sea with a fresh breeze from the North & Westward

March 28 at 12 Meridian abrest of Boston light-house bound out which is in the Latitude 42°.20 North and Longitude 70°.54 West of Greenwich from which I take my departure all this 24 hours fresh breezes and squally from the North and westward took in and made sail as occasion required

March 29th 1825 Com'd & continues throughout this twenty four hours fresh gales and cloudy squally weather from the N.W. attended with a very rough sea all hands variously employd took in and made sail as required examined in the hold and found the Brig had a leak abrest the main chaines and main hatches leak'd

March 30th 1825 Wednesday Commences with fresh gales and cloudy squally weather attended with rain snow and rain took in and made sail as the occasion required all hands variously employd on ships duty Middle and Latter part fresh breezes but more steady maid all sail required

March 31st 1825 Thursday Commences with fresh gales and squally from the Westward throughout this twenty four hours all hands variously employd on ships duty

April 1st 1825 Friday Commences with fresh breezes and squally from the South and Westward took in and made sail as the occasion required all hands variously employd on ships duty

An Abstract of a Passage from Boston towards Canton China in the Brig Danube

Date March	Days out	Course	Dist	D. Lat	Dep	Lat DR	Lat Obs	D Long	Long in
1825 March 28	1	S 85° E	180	15 S	180	N 42° 05'	N 42° 05'	E 2 42	W 66° 52'
March 29th	2	S 56° E	200	112 S	166 E	N 40° 13'	" "	E 220	63° 12' W
March 30th	3	S 45° E	185	130 S	130 E	N 38° 03'	N 38° 03'	E 168	60° 24' W
March 31st	4	S 42° E	151	102 S	149	" "	N 37° 49'	E 189	W 57° 15'
April 1st	5	S 17° E	200	49 S	194	" "	N 36° 58'	E 243	W 53° 12'
April 2d	6	S 80° E	186	31 S	183	" "	N 36° 27'	E 226	W 49° 32'

This last twenty four hours commences with a liley breeze from the South and westward attended with hazy weather and som transient squalls too in and made sail as the occasion required Middle and latter liley breezes and pleasant hazy weather wind from the South & Westerward all drawing sails set to advantage all hands variously employed on ships duty

April 3d	7	S 70° E	175	60 S	165 E	" "	N 35° 27'	E 201	W 46° 11'

All this last twenty four hours Gentle breeze and pleasant weather the wind variable from S.W. to N.W. all drawing sails set to the best advantage all hands variously employed on ships duty we are getting along finely

Survey over and continue the Journal

April 4th 1825 Commences with liley breezes and pleasant hazy weather all drawing sails set to advantage wind from the Westward Middle part cloudy attended with som transient squalls of wind and rain at 11 P.M. the wind haul'd round to the North & Eastward took in and made sail as the occasion required Latter part liley breezes and pleasant hazey weather all drawing sails set to advantage all hands except one employed variously on ships duley Pike unwell with a bad cold so as to be off duley

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April 5th 1825 Commences with liley breezes and pleasant weather all drawing sails set to advantage Wind variable from East to E.S.E. Middle and Latter part much the same as the first all hands variously employed on ships duley departed this life 16 days Run now took sharp Stwd

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April 6th 1825 Commences with moderate variable breezes from E.S.E. to S.S.E. at 2 P.M. tack'd ship to the North and Eastward took in and made sail as the occasion required Middle and Latter part moderate breezes and squalley attended with a rough sea took in and made sail as the occasion requir'd Wind Variable from S.E. to South all hands variously employed on Ships duley

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April 7th 1825 Commences with moderate breezes attended with cloudy squalley weather all Necessary sails set to advantage wind variable from S.E. to South tack several times through this last twenty four hours

Middle and Latter part fresh breezes and squalley attended with an ugley head sea took in and made sail as the occasion required all hands variously employed on Ships duley

An Abstract of a Passage from Boston towards Canton China in the Brig Danube

Date 1825	Days out	Course	Dist	Diff Lat	Dep	Lat Obs	D Long	Long in
April 4	8	S 49° E	168	S 110	E 127	N 33° 34'	N 33° 16'	E 153	W 43° 38'
April 5	9	S 25° E	125	S 113	E 53	" "	N 31° 23'	E 62'	W 42° 36'
April 6	10	N 72° E	111	N 34	E 107	" "	N 31° 54'	E 126'	W 40° 30'
April 7	11	N 72° E	114	N 34	E 109	N 32° 34'	N 32° 28'	E 128	W 38° 22'
April 8	12	S 49° W	58	S 38	W 44	" "	N 31° 50'	W 52	W 39° 14'

April 8 Commences with fresh breezes and cloudy squally weather took in and made sails the occasion required Middle part Strong Gales and cloudy weather attended with pour rain and an ugley sea at 3 Am. Reduced the sails to close reef fore and main top sails reefd fore sail double reefd Trey sail fore Top Mast stay sail and Spencer Latter part squally attended with a damnd ugley sea at noone more moderate and cleardey and less sea made all sail nec[essary]

At 4 P M. saw a Ship standing to the North and Eastward

Turn Over and continue the Abstract

April 9th 1825 Commences and continues throughout this last twenty four hours moderate breezes and Baffling from South to S.W all drawing sails set to advantage at 8 A.M. saw two ships standing to the North & East-ward

April 10th 1825 Commences with light airs and calm hazy weather and continues throughout the day experinced this last twenty four hours 15 Miles Northerley current

April 11th 1825 Commences with light airs and hazy weather all drawing sails set at 2 P.M. tack'd ship to the south and Westward Wind S.S.E. Middle and Latter part moderate breezes from the South-ward attended with cloudy hazy weather saw several ships standing in different direction during the last twenty four hours

April 12th 1825 Commences with light variable breezes and cloudey weather attended with som rain all drawing sails set to advantage tack'd and wore ship several times Middle and Latter part much the same as the first light variable winds all round the Compass all hands variously employd on ships duties this last day 18 miles North Current

April 13th 1825 Commences with light breezes and variable attended with hazy weather and som transacient squalls of rain
Middle and latter part much the same as the first took in and made sail as the occasion required Wind from North to N.E. and East-

An Abstract of a passage from Boston toward Canton

1825	Days	Course	Distance	Diffat	Dep	Lat.	Obs	Long	Long in
								W	W
April 9	13	S 82° E	58	8 S	57 E	"	" 31° 42'	1° 6'	38° 0'
April 10	14	S 57° E	24	15 S	18 "	"	31° 5'	21 E	37° 46'
April 11	15	S 43° E	71	50 S	50 E	"	" 31° 0'	58	38° 44'
April 12	16	S 48° E	57	38 S	43 E	"	" 30° 29'	106	37° 56'
April 13	17	S 34° E	85	71 S	48 E	"	" South 29° 19'	E 56	36° 54'
April 14	18	S 26° E	91	82 S	40 E	"	" South 29° 5'	E 45	36° 09'

April 14 Commences with gentle brecres and cloudy weather all drawing sails set Wind from the North & Eastward
Middle and latter part light Variable winds and variable all round the Compass attended with rain took in and made sail as the occasion required

April 15	19	S 35° E	96	78 S	56 E	"	"	29° 56'	76	34° 53'

April 15 Commences with light brecres and hazy weather all drawing sails set to advantage Wind from the Southward saw several Sail during the day
Middle and latter part meets the same as the first light baffling Winds all Sail set took in the anchors and load them

April 16th 1825 Commences with light variable breezes and pleasant weather at 8 P.M. tack'd ship to the South & Westward Middle and latter part much the same as the first wind variable from South to S.E. all drawing sails set to advantage saw several Sail during this last twenty four hours

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April 17th 1825 Commences and continues throughout this twenty four hours with light winds and pleasant weather from the South and Eastward all drawing sails set to advantage

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April 18th 1825 Commences and continues throughout this twenty four hours with light breezes and pleasant hazy weather all drawing sails set to advantage wind from the Southward so ends

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April 19th 1825 Commences and continues with moderate Variable breezes from S.S.E to S.S.W and cloudey weather attended with som transient squalls of wind and rain throughout this twenty four hours tack'd ship several times took in and made sail as the occasion required

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April 20th 1825 Commences and continues throughout this twenty four hours moderate breeze and squalley weather attended with som rain took in and made sail as the occasion required tack'd ship several times during the twenty four hours Wind Variable from S.S.E to S.S.W.

April 21st

Commences and continues light breezes and squalley throughout this last day from the S.S.E. to S.S.W. took in and made sail as the occasion required tack'd ship several times

An abstract of a Journal from Boston on board the Brig Danube towards Canton China

Date 1825	Days out	Course	Distance	Diff Lat	Dep	Lat by D. R.	Lat Obs	Diff Long	Long in
April 16th	20	S 8° W	40	40	W 5	" "	N 26.36	W 6	W 24.39
April 17th	21	S 37° W	84	67	W 51	" "	N 25.49	W 51	W 35.56
April 18th	22	S 29° W	96	84	W 47	" "	24.25	W 52	36.48
April 19th	23	S 55° E	53	30	E 43	23.55	" "	E 44	36.01
April 20th	24	S 64° W	49	21	W 44	" "	S 23.34	W 48	W 36.49
April 21st	25	S 13° W	60	58	W 14	" "	22.36	W 15	W 37.04
April 22d	26	S 5° W	57	57	W 5	" "	S 21.40	W 5	W 37.09
April 22	Commences and continues throughout this twenty four hours with light variable breezes and some transient squalls of wind and rain took in and made sails as the occasion required Wind from S S E & S. E.								
April 23	24	S 5° E	28	25	W 16	" "	21.17	W 16	36.42
Commences and continues throughout this last twenty four hours light variable airs all round the Compass all drawing sails set to advantage									

April 24th 1825 Commences and continues throughout this last twenty four hours with light winds and variable all round the Compass took in and made sail as the occasion required

April 25 Commences and continues with light airs and variable all round the compass throughout this last twenty four hours took in and made sail as the occasion required At 10 A.M. took the Boat and tride the Current and found it setting to the S.W. by W per Compass one mile per hour

April 26th Commences and continues with light breezes and pleasant hazy weather all drawing sails set to advantage wind variable all round the compass and continued so throughout the twenty four hours unbent the new sails and bent the old ones in their place

April 27th Commences with lively breezes from the E.S.E. and pleasant weather all drawing sails set to advantage Middle part lively breezes from E.S.E attended with som transient squalls of wind and rain latter part lively breezes and pleasant weather wind the same as above at 6 A.M. saw a Schooner standing the North and Eastward

April 28th Commences with lively breezes and pleasant hazy weather all drawing sails set to advantage Wind from the E.S.E. Middle and latter part thick the same as the first saw several sail during this twenty four hours

April 29th Commences with lively breezes and pleasant hazy weather attended with transient squalls of wind and rain took in and made sail as the occasion required Wind from E.S.E

An Abstract of a passage from Boston towards Canton China in the Ship Danube

Date 1825	Days out	Course	Dist	D Lat	Dep	D.R.	Lat Obs	D long	Long in
April 24th	28	E by S	78	41 S	45 E	"	" 20° 13' N	46 E	35° 56' W
April 25th	29	E by S	36	24 S	24 E	"	" 19° 46' N	25 E	35° 31' W
April 26th	30	E by S	84	78 S	32 E	"	" 18° 28' N	33 E	34° 58' W
April 27th	31	E by S	153	126 S	88 E	"	" 16° 22' N	E 91	33° 24' W
April 28th	32	E by S	172	138 S	103 E	"	" 14° 04' N	E 106	31° 41' W
April 29th	33	E by S	185	143 S	117 E	"	" 11° 41' N	E 126	29° 41' W
April 30th	34	E by S	149	137 S	60 E	"	" 9° 24' N	E 61	28° 41' W

Commences with Light breezes and cloudy weather all drawing sails set to advantage wind from the East Middle and latter part light breezes and squally attended with rain took in and made sail as required wind from the E. by S.

May 1st	35	E by S	135	110 S	80 E	"	" 7° 34' N	E 81	27° 20' W

Commences with gentle breezes and pleasant thick weather all drawing sails set to advantage wind Variable from E to E by S Middle and Latter part much the same as the first

May 2 1825 Commences and continues throughout this twenty four hours gentle breezes and pleasant hazy weather all drawing sails set to advantage wind from the East

May 3 1825 Commences with gentle breezes and pleasant hazy weather all drawing sails set to advantage Wind from the Eastward Middle part much the same as the first Latter part baffling breezes and rainey took in and made sail as the occasion required and braced round the yards

May 4th 1825
Commences with light airs and cloudey weather attended with rain wind variable
Middle part light variable airs and calm rainey weather Latter part light breezes and hazy weather wind from the E.N.E. all drawing sails set to advantage

May 5th 1825
Commences and continues throughout This twenty four hours with light breezes and variable all round the compass and attended with some rain

May 6th 1825
Commences with light winds and rainey squalley weather and continues throughout This twenty four hours took in and made sail as the occasion required wind variable all round the compass

May 7th 1825 Commences with a gentle breeze and pleasant hazy weather all drawing sails set to advantage wind variable from the South to S.E. Middle and Latter part gentle breeze from the S.E. and pleasant hazy weather all drawing sails set

An Abstract of a Journal from Boston towards Canton in China

Date 1825	days out	Course	Dist	D Lat	Dep	D Lo	Lat Obs.	D Long	Long in
May 2	36	S 45° E	141	100 S	100 E	5° 54' N	" "	100' E	25° 40' W
May 3	37	S 46° E	129	93 S	90 E	4° 21' N	" "	90' E	24° 10' W
May 4th	38	S 25° E	39	36 S	16 E	3° 45' N	3° 37' N	16' E	23° 54' W
May 5th	39	S 16° E	67	58 S	14 E	" "	2° 46' N	14' E	23° 10' W
May 6th	40	S 31° W	74	63 S	38 W	" "	1° 45' S	38' W	23° 48' W
May 7th	41	S 27° W	106	94 S	48 W	" "	0° 9' S	48' W	24° 36' W
May 8th	42	S 25° W	131	118 S	57 W	" "	1° 52' S	57' W	25° 27' W

May 8th Commences with gentle breeses and pleasant Shary weather all drawing sails set to advantage Wind from the S.E. Middle and latter part much the same as the first

May 9th	43	S 25° W	165	152 S	64 W	" "	4° 24' S	64' W	26° 51' W

Commences lively breeses and pleasant Shary weather all drawing sails set to advantage Wind from the S.E. Middle and Latter part much the same as the first Experienced this last twenty four hours a Current setting to the South & Westward 32 Miles

May 10th 1825 Commences with Livly breezes and pleasant harey weather all drawing sails set to advantage Middle and Latter part much the same as the first this last twenty four hours Experinced a South and Westerly Currant setting 16 miles during the day

May 11th 1825 Commences and continues throughout this twenty foure hours experinced a currant setting to the Southward Wind from the South & Eastward

May 12th 1825 Commences and continues with livly breezes and pleasant weather throughout this day at 6 A.M. saw a sail standing to the South & Eastward

May 13th 1825 Commences with Gentle breezes and pleasant harey weather and continues throughout this day Wind from the S.E.

May 14th 1825 Commences with moderate breezes and pleasant harey weather all drawing sails set to advantage wind from the South and Eastward throughout this day

May 15th 1825 Commences with moderate breezes and pleasant weather all hands variously employed Middle and latter part much the same as the first Wind Variable from S.E. to N.E. all drawing sails set to advantage

May 16th 1825 Commences with livly breezes and pleasant harey weather and continues throughout this day

May 17th 1825 Commences with light variable breezes and squally attended with rain Mid part light airs Latter part light airs and variable from South to South East

An Abstract of a Journal from Boston towards Canton China in the Brig Danube

Date 1825	Dout	Course	Dist	D. Lo.	Dep.	Lat by DR	Lat by Obs	D Long	Long in
May 10th	44	S 23° W	161	148	63	"	"	6.. 52	64	29° 35
May 11th	45	S 18° W	150	143	46	"	"	9° 15	47	28° 22 West
May 12th	46	S 19° W	136	128	45	"	"	11° 23	46 W	29° 08
May 13th	47	S 5° W	138	137	13	"	"	13° 40	13 W	29° 21
May 14th	48	S 1/2 E	139	124	39 E	"	"	15° 47	40 E	28° 41 W
May 15th	49	S 40° E	107	82	69 E	"	"	14° 09	92 E	29° 29 W
May 16th	50	S 48° E	137	~~92~~ 92	102 E	"	"	S 18° 41	166 E	25° 45 W
May 17th	51	S 55° E	111	46	92 E	"	"	S 19° 27	55 E	24° 58 W
May 18th	52	S 45° W	114	54	516 E	"	"	S 20° 21	54 W	25° 52 W

May 18th Commences with light variable breezes all round the Compass attended with some squalls of wind and rain Middle part moderate breezes from the S.S.E. took in and made sail as the occasion required Latter part moderate breezes and pleasant weather all drawing sails set to advantage

May 19th Commences with light variable airs and pleasant weather all drawing sails set to advantage
Middle and Latter part much the same as the first
Wind variable all round the Compass took in and made sail as the occasion required

May 20th 1825 Commences with moderate breezes and pleasant weather all drawing sails set to advantage Wind Variable from S.E. to North
Middle part smart breezes and clear pleasant weather Wind to N.N.W. all drawing sails set
Latter part fresh breezes and squally took in and made sail as the Occasion required

May 21st 1825 Commences with light breeze and cloudy squalley weather attended with an ugley sea Wind Variable from S.W. to S.S.W.
Middle part light breezes and cloudy weather Wind variable
Latter part light airs and calms attended with an ugley swell from the Southward

May 22 1825 Commences and continues throughout this day light variable Winds and squalley weather took in and made sail as the Occasion required

May 23 Commences with light breezes and squalley wind variable from the S.W. to East and continued throughout this day took in and made sail as occasion required

May 24th Commences with moderate breezes and cloudy weather wind variable from E. to E.N.E. all drawing sails set Middle part light breezes and cloudy weather attended with some transient squalls
Latter part fresh breeze and rainey squalley weather

An Abstract of a Passage from Boston towards Canton China in Brig Danube

Date 1825	Days Run	Course	Dist	Dlat	Dep	Lat Obs	Long	Long in
May 19	53	S 26 E	56	52 S	21 E	21 15	220	25 54
May 20	54	S 27 E	159	142 S	72 E	23 35	178 E	24 36
May 21	55	S 5 E	117	74 S	91 E	24 49	99 E	22 57
May 22	56	S 75 E	67	17 S	65 E	25 06	92 E	21 45 West
May 23	57	S 18 E	78	74 S	24 E	26 20	27 E	20 18
May 24	58	S 25 E	154	139 S	66 E	28 39	75 E	20 03 W.

* took in and made sail as the occasion required at 8 A.M. the Wind shifted round to the S & W in a heavy squall took in and made sail as required

May 25	59	S 5 E	145	116 S	87 E	..	30 35	160 E	18 23 W

May 25 Commences with light breezes and squally weather took in and made sail as the occasion required / Wind variable from S.E. to S.W. Middle and Latter part much the same as the first

May 26	60	S 7 E	184	106 S	143 S	32 29	—	168	15 35

May 26 Commences with light breezes & squally weather wind variable from N.W. to North and continues at 24

May 27th Commences with baffling breezes and squally with rain all round the Compass Middle and latter part gentle breezes and cloudy attended with some transient squalls Wind from the Southward

May 28th Commences with fine breeze and squally from the Southward took in and made sail as required Middle and latter part moderate breeze from the South & Westward and cloudy weather took in and made sail as required

May 29th Commences with a moderate breezes and pleasant weather all drawing sails set to advantage Variable from S.W. to W.N.W Middle and Latter part much the same as the first all drawing sails set to advantage at 5 A.M. saw a Ship standing on the same course as ourselves which showed American Colours

May 30th Commences with moderate breezes and pleasant weather all drawing sails set to advantage Wind from the W.N.W at 2 P.M. the before mentioned ship came up and passed us which proved to be the Chesapeake but did not hail Middle and Latter part fine breeze from the Northward and pleasant hazey weather all drawing sails set to advantage the above Ship of Patimore a head about six miles at noon

May 31st Commences with lively breezes and hazey weather all drawing sails set to advantage Wind from the Northward
Middle part squally took in and made sail as the occasion requires
Latter part moderate breeze and cloudy weather attended with some transient squalls of wind and rain took in and made sail as the occasion required Wind variable from W.N.W to North

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An Abstract of a Passage from Boston to Canton in China on board the Danube

Date 1825	Days Run	Course	Dist	D Lat	Dep	DR Obs	D Long	Long in
May 27	61	S 87° E	118	4 S	117 E	" "	32 28	138 E 3° 17' E
May 28	62	S 22° E	130	41	123	" "	33° 09	147 E 10° 50' E
May 29	63	S 3° E	131	38	125	" "	33° 46	151 E 8° 19' E
May 30	64	S 3° E	139	38'	150	" "	34° 39	181 E 5° 18' W
May 31	65	S 69° E	168	59 S	157	" "	33° 38	192 2° 06' W
June 1	66	S 17° E	117	268	113	" "	36° 04	140 0° 14' E
Commences with light variable breze and cloudy weather Variable from S to South and continues throughout this day								
June 2	67	N 85° E	40	13 N	9 E	36° 11	35° 51	85 E 1° 39' E
Commences with light variable breezes and hazy Weather and continues throughout this last twenty four hours tacked ship several times Experienced 20 Miles Northerly current this day Wind all round the Compass								
June 3	68	N E	25	20	15 E	" "	36° 11	18 1° 5' E
Commences with light airs and continues through out the last twenty four hours and pleasant weather Wind all round the Compass								

June 4th 1825 Commences with light variable airs and pleasant weather all drawing sails set to advantage wind variable from E. S. E. to N W Middle and Latter part light breezes and pleasant weather from the North & Westward all drawing sails set to advantage

June 5th 1825 Commences with a fine breeze and pleasant hazy weather all drawing sails set to advantage Wind variable from North to West Middle and Latter part much the same as the first

Commences June 6th with fresh breeze and cloudy weather all drawing sails set to advantage Middle and Latter part fresh breezes and squally attended with rain took in sail as the occasion required

Commences June 7th with and continues throughout this last day with fresh breezes and squally weather from the North & Westward

Com June 8th with and continues throughout this day with fresh breezes and squally took in and made sail as the occasion requir. Wind from the North & Westward

June 9th Com and continues with fresh breezes and ~~pleasant~~ squally weather attended with some rain and a very rough sea took in and made sail as the occasion required

An Abstract of a Passage from Boston towards Canton China in the Brig Danube

1825	Days Run	Course	Distance	D Lat	Dep	Lat R. Lat Obs	D Long	Long in
June 4th	69	S 16° E	86	38.44	" "	36.40	96	5.33 E
June 5	70	S 67½° E	165	64	152	" "	37.53	191	6.41 E
June 6	71	S 75° E	190	44	185	" "	38.37	235	10.39 E
June 7th	72	S 86° E	186	14	185	" "	38.51	237	14.36 E
June 8th	73	S 86° E	200	15	199	" "	39.06	256	18.52 E
June 9th	74	N 85° E	170	20 N	169	" "	38.46	218	22.50 E
June 10th	75	S 89° E	202	4 S	202	" "	38.50	260	26.50 E

June 10th Com with fresh breezes and squally and continues so throughout this day took in & made sail the occasion required Wind from the North and Eastward

June 11th 76 S 85° E 160 14 S 159 " " 39.04 205 30.15 E

Commences with a fresh breeze and cloudy weather attended with some transient squalls of wind and rain Wind from the South & Eastward Middle part more moderate and cloudy made sail as required

Latter part lively breeze and pleasant weather made all sail as it was required Wind from the North and Westward

June 12th 1825 Commences with
fresh breezes and Cloudy & Squatty weather
and continues throughout this day took in
and made sail as the Occasion required
Longitude from the last Lunar 40° 45'
East of Greenwich

June 13th 1825 Commences with fresh breezes
and cloudy weather attended with heavey squalls of Wind
rain and hail Ship'd several seas which took away
som of the waist boards Wind from S. West-
Middle part more Moderate but an ugley sea
on made sail as the occasion required Wind South West
Latter part- moderate and pleasant but a very ugly
sea at noon made all sail that would draw
Wind Variable from S.W. to N. West —
Longitude from the last Lunar 14° 29' East —

June 14th 1825 Commences with moderate breezes
and pleasant weather all drawing sails set to advantage
Wind variable from S.W. to N.W.
Middle part- much the same as the first- —
Latter part- lively breezes and harey weather at-
-tended with som squalls of wind and rain took in
and made sail as the occasion required Wind
from the N.E. Eastward Longitude from the
last Lunar 47° 37' East of Greenwich —

June 15th 1825 Commences with a smart breeze and
pleasant harey weather all drawing sails set-
to advantage Middle part much the same
as the first Latter part fresh breeze attended
with som squalls took in and made sail as the
occasion required Longitude from the
Last Lunar 51° 55' East of Greenwich

An Abstract of a Journal from Boston to Canton in China in the Brig Danube

Date	Days out	Course	Dist	D Lat	D p	Lat	Obs	Long	Long in
June 12th	4	W by N	185	E 202	W by N 202	"	"	38°57	260	54°35
June 13th	18	N 76 E	180	15 N	174	"	"	38°12	224	38°19
June 14th	19	N 75 E	151	39 N	146	"	"	38°51	188	41°27
June 15th	80	N 82 E	202	28 N	200	"	"	39°19	258	45°15
June 16	81	N 84 E	192	21 N	190	"	"	39°40	246	49°51

Commences and continues throughout this day with a fresh breeze from the Northward took in and made sail as required the Longitude from the last lunar 56°01 East

June 17th	82	N 86 E	216	N 215	"	"	39°56	280	54°31

Commences with fresh breezes and squally attended with some transient squalls of wind and Rain took in and made sail as the occasion required Middle and latter part these the same as the first Wind from the North

June 18th	83	N 85 E	151	N	150	"	"	40°08	196	57°41

Commences with hazy breezes and squally weather all drawing sails set to advantage Middle and latter part these fresh breezes and squally took in and made sail as required the Wind [illegible] Canada all round the Compass 60°46

June 19th Commences with fresh breze
and continues throughout this day took
in and made sail as the occasion required
Wind variable from North to S.W.
Longitude from the last lunar 68° 14' E

June 20th Commences with moart breezes and dark
cloudey weather attended with som transient
squalls of wind and rain Wind South
Middle and latter part much the same as
the first took in and made sail as required 71° 54' E

June 21st Commences with cloudey weather
and squally took in and made sail as the
occasion required Middle part much the
same At 6 A.M. made the Island of St Paul
bearing N E by E 1/2 E at 7 A.M. up with it when
about distant 2 leagues Longitude from the
last lunar 75° 16' = St Pauls longitude 74° 58' E
which makes the Brig to have been set by
the Current 2° 42 Miles East of her reckoning
in nine days and a half
Latter part more steadey set the Studding
sails at noon the longitude by 8° 10 East

June 22d Commences with lively breezes and
pleasant weather attended with som transient
squalls of wind and rain Wind from S.W.
Middle part fresh breezes and cloudey
attended with som squalls and a verey rough
sea took in and made sail as the occasion
required Latter part fresh breze from
the S.W. attended with som squalls
took in sail as required

An Abstract of a Passage from Boston towards Canton China in the Brig Danube

Date	Days	Course	Dist	D. Lo.	Dep	L.D.R	Lobs	D Long	Long
June 19th	84	East	197	41	197	"	"	40°04 South	25'	62°04 E
June 20th	85	N 72° E	180	55	171	"	"	39°09	220	65°44 E
June 21st	86	N 82° E	160	29	157	"	"	38°40	202	69°06 E
June 22 This days Longitude cal	87	N 72° E	200	60 N	192	"	"	37°40 lated from St Paul	244	82°44 E
June 23	88	N 69° E	189	68 N	176	"	"	36°32	221	86°25 E

June 23 Commences with smart breezes and cloudy squally weather all sail set that the occasion required Wind from S.E.
Middle and latter parts lively breezes and cloudy attended with some transient squalls took in and made sail as the occasion required Wind from the Southward

June 24th	89	N 79° E	47	9 N	166	"	"	36°25	5'	87°22 E

Commences with light breezes and cloudy weather all drawing sails set to advantage wind variable all round the compass
Middle part much the same as the first
Latter part pleasant and moderate wind from S.E.

June 25th 1825 Commences with moderate breeses and variable from S.E. & E by S all drawing sails set to advantage

Middle and Latter part Moderate breeses and steadey from the S.S.W all drawing sails set- Longitude from the last Lunar 90° 26 East-

June 26th 1825 Commences with lively breeses and cloudey weather all drawing sails set to advantage Wind from the S.S.W. Middle and Latter part much the same as the first Longitude from the last Lunar 93° 56 E.

June 27th 1825 Commences with moderate breeses from the S.W. and cloudey weather all drawing sails set to advantage Middle part moderate breeses and variable from S.W. to North took in sails as required

Latter part Lively breese and cloudey from the Northward took in and made sail as the occasion required Longitude from the last Lunar 95° 59 East of Greenwich

June 28th 1825 Commences with lively breese and cloudey weather all drawing Sails set to advantage Wind from the N.W.

Middle part fresh breeses and squatley took in sail as the occasion required Wind from the N.W. Latter part fresh breeses and squalley attended with rain Wind from West took in and made sail as the occasion requires Longitude from the last Lunar 98° 32 E

An Abstract of a Passage from Boston towards Canton China in the Brig Danube

Date 1825	Days out	Course	Dist.	D. L.	Dep.	D. Lat.	Lat.	D. Long.	Long. in
June 25th	90	N. 68° E.	125	47	116	"	"	5°.35	143	89°.45
June 26th	91	N. 79° E.	175	34	172	35°.62	"	"	210	93°.15
June 27th	92	N. 45° E.	144	102	102	33°.20	"	"	123	95°.18
June 28th	93	N. 45° E.	183	129	129	"	"	31°.11	153	99°.37
June 29th	94	N. 33° E.	115	95	64	"	"	29°.36	71	99°.05

Commences with moderate breezes and cloudy weather all drawing sails set to advantage wind from the Westward

Middle part light breezes and cloudy weather all drawing sails set to advantage wind variable from S.W. to West

Latter part light breezes and cloudy weather all drawing sails set to advantage Wind variable from South to W.S.W.

Longitude from the last Lunar 99°.46

June 30th	95	N. 9° E.	156	150	40	"	"	2°.26	57	99°.56

Commences with moderate breezes and continues through-out this day Wind variable from South to W.S.W. all drawing sails set to advantage Longitude from the last Lunar 100°.39

July 1st 1825 Commences with moderate breezes from the Southward and continues throughout this day weather cloudy & all drawing sails set to advantage Longitude from the last Lunar 102° 33' East of Greenwich

July 2 Commences with light breezes and pleasant weather all drawing sails set to advantage Middle and Latter part much the same as the first Longitude from the last Lunar 102° 30 East of Greenwich

July 3 Commences with light breezes and pleasant weather Wind variable all round the Compass Longitude from the last Lunar 102° 52 East

Commences July 4th with moderate breezes and pleasant weather all drawing sails set to advantage Middle and latter part much the same as the first Wind variable from W. by W to N. W. by N Longitude from the last Lunar 103° 43 East

Commences 5 July with moderate breezes and pleasant hazy weather all drawing sails set to advantage Middle and Latter part much the same Wind variable from South to N. W. Longitude from the last Lunar 104° 28 East

Commences 6 July with moderate breezes and pleasant weather Middle and Latter part much the same as the first all drawing sails set to advantage Wind Variable from N. W. to East Longitude from the last Lunar 105° 19'

An Abstract of a Passage from Boston towards Canton in China on board the Brig Danube

Date 1825	Days sail	Course	Distance	Departure	D. Lat.	D. R.	Obs	D. Long	Long in
July 1st	96	N 23° E	130	56 E	120	"	" 25° 26	56	10° 52 E
July 2	97	N 24° E	124	52 E	116	"	" 25° 50 S	57	10° 49
July 3	98	N 22° E	53	20 E	49	"	" 25° 41	22	10° 11 E
July 4th	99	N 20° E	138	47 E	130	"	" 20° 31	51	10° 02 E
July 5th	100	N 16° E	131	42 E	125	"	" 18° 06	45	10° 17 E
July 6th	101	N 24° E	128	46 E	120	"	" 16° 06	49	10° 36 E
July 7th	102	N 7° W	114	22 E	113	"	" 13° 11 S	25	10° 13 E

Commences July 7th with lively breezes and pleasant hazy weather all drawing sails set to advantage Obs E Middle and Latter part smart Obs E breezes and cloudy weather all drawing sails set to advantage Wind from the South ward Longitude from the Last Lunar 104° 54 East

July 8th	103	S 17° W	194	47 E	188	"	" 16° 03	48	105° 25

Commences with lively breezes and cloudy weather all drawing sails set to advantage Wind from the South Middle part much the same as the first Latter part light baffling breezes and rainy

July 9th 1825 Commences with moderate breeres and variable from South to East at 2 P.M. saw a Ship standing to the Northward Middle part moderate breere and harey weather Wind from N.E.
Latter part squalley attended with heavey showers of Rain Wind variable all round the compass Longitude from the Last Lunar 106° 55' East

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July 10th Commences with light variable breeres and cloudey rainey squalley weather and continues so throughout this day took in and made sail as the occasion required at 6 A.M. saw the Land on the Coast of Java bearing South distant about 10 Leagues Longitude from the Last Lunar 107° 81'

July 11th Commences with light variable airs and Calms and continues so throughout this day Longitude from the Last Lunar 107° 00' East of Greenwich

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July 12th Commences with light variable winds and Calms attended with som transient squalls of wind and rain and continues so throughout this day Ships still in sight took in and made sail as the occasion required Longitude from the Last Lunar 107° 12' East of Greenwich

An Abstract of a Passage from Boston toward Canton China in the Brig Danube

Date 1825	Days out	Course	Dist	D Lat	Dep	Lat DR	Lat Obs	D Long	Long in
July 9th	104	N 29° W	103	91	47	8° 32'	8° 52'	48	102° 34'
July 10th	105	N 32° E	71	60	38 E	" "	9° 52'	38	103° 15' E
July 11th	106	N 80° W	45	9	42	" "	9° 45'	42 W	102° 53'
July 12th	107	N 85° W	48	4	48	" "	9° 41'	48	101° 45'
July 13th	108	N 45° W	56	39	39	9° 02'	9° 08'	39	101° 05'

July 13th Commences with light breezes and pleasant weather took in and made sail as the occasion required Wind variable all round the compass
Middle and latter part light winds and variable all round the compass attended with squalls of wind and rain
Longitude by the Last Lunar 105° 35' West of Greenwich at 10 A.M. saw 6 Bags Island bearing North

July 14th	109	Commences with light variable airs and continues so throughout this day took in and made sail as the occasion required all this day working up the Straits of Sunday							

July 15th 1825 days out 110 from Boston
Commences with light-variable breezes and pleasant weather
took in and made sail as the occasion requires the winds light and moderate throughout the day at 10 AM came to an Anchor at Angar got som water and Sundries from the Ship Mary Lord Capt. Ensely of New York

Days Out 111 from Boston July 16th 1825
Commences and continues throughout this day with light-variable airs at 3 P.M. got under way from Angar and stood up the Straits the Ship Mary Lord in company bound for Canton China
Latitude Observed 5° 39 South

Days Out 112 from Boston July 17th 1825
Commences with light-baffling breezes and continues so throughout this day with som transient squalls of wind and rain the Above mentioned Ship still in company at 4 A.M. made the North Watcher Island bearing N.E. by E. at 10 A.M. it bore S.W. distant 6 leagues in sight from deck
Latitude by Obs 4° 53 South

Days out from Boston 113 July 18th 1825
Commences and continues throughout this day with light-winds and variable attended with squalls of wind and rain the Ship Mary Lord at day light a beam of us about one mile distant at noon ahead about 4 miles leaving us as the breeze increases

6 Days out from Boston 114 July 19th 1825
Commences with moderate breeres and
variable and continues throughout this
day all hand employed working through
the Straits of Gaspar & North Gaspar
Island at 6 P.M. at noon it bore W.
~~by S 1/4 S~~ S by W 1/4 W 10 Leagues distant
the Mary Lord still in sight a head
Latitude Obs 1° 55' South

Days out from Boston 115 July 20th 1825
Commences with moderate breeres and
variable all round the Compass all drawing
sails set to advantage
Middle and Latter part light airs and calms
all drawing sails set to advantage at 11 A.M. a
heavy squall ~~and~~ round and rain from the
N.W. Ward took in and made sail as required
The Ship Mary Lord in sight at noon a beam
to Leeward about nine miles distant bearing
East, Latitude by Obs 1° 16' South Longitude
10° 11' East

Days out from Boston 116 July 21st 1825
Commences with moderate breeres and variable from
S.W. to West with fine pleasant weather and contin-
-ues so throughout this day at 1 P.M. saw the
Island of St Barbe bearing N by E all drawing
sails set to advantage at Sun down lost sight of
the Ship Mary Lord
Latitud by Obs 4' North Longitude 106° 43' E
at noon the Island St Julian bore N.N.E. 10.
distant 8 Miles

Days Out from Boston 117 from Anger 6
July 22d 1825 Commences with moderate breeces and pleasant weather Wind from the S.W. at 5 P.M. The Wind hauld round to the Northward in a squall took in sail as required
Middle part light airs and calm from the Northward attended with thick rainey weather at ½ past 5 day light - Julian bore S.E by S Camel Island bore E by S ½ S Victory Island N.W. by N
Latter part fresh breeces and squally rainey weather at 9 A.M. the Wind hauld round in a squall to the S.W. took in and made sail as required Latitude 1° 54 North by Obs Longitude 105° 47' East

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Days out from Boston 118 from Anger 7
July 23d 1825 Commences and continues through this day with Light variable winds and calms all drawing sails set to advantage
Latitude by Obs 2° 38 North Longitude 106° 56 East

Days out from Boston 119 from Anger 8
July 24th
Commences with light airs and pleasant weather and continues throughout this day wind variable all round the Compass all drawing sails set to advantag.
Latitude by Obs 3° 06 North Longitude 106° 02 East - This last twenty four hours Experienced a current setting at the rate of one mile per hour to the S.W.

Days out from Boston 120 from Angar 9
July 25th 1825 Commences with a moderate
breeze and pleasant hazy weather attended with
som Transient squalls of wind and rain wind
variable all round the compass took in and
made sail as the occasion required
Middle part moderate breeze and cloudy
weather all drawing sails set to advantage
experienced som Transient squalls took in
and made sail as occasion required Wind vari-
able from West to N.N.W.
Latter part lively breezes and pleasant hazy
weather all drawing sails set to advantage
this last twenty four hours Experienced a
current setting to the S.E. 30 miles Wind
West at noon Saddle Island bore E by S
distant 18 miles Latitude by obs 4° 38
Longitude 104° 30 East of Greenwich

Days out from Boston 121 from Angar 10
July 26th 1825 Commences with a moderate
breeze and pleasant hazy weather all draw-
ing sails set to advantage Wind from the West-
ward
Middle and Latter part lively breezes and
hazy weather attended with Som heavey squ-
alls of wind and rain from the westward took
in and made sail as the occasion required
Experienced this last 24 hours a 1/2 of a knot cur-
rent to the South and Eastward
Latitude by Obs 6° 5' North
Longitude 108° 29 East of Greenwich
N 23° E

Days out from Boston 122 from Angar 11
July 27th 1825 Commences with lively breezes and squally
attended with rain took in and made Sail as the occasion
required Wind West
Middle part smart breezes and squally attended
with rain took in and made sail as the occasion
required Wind West &c
Latter part fresh breezes and squally attended with
rain took in and made sail as required Wind S.W.
Latitude by Obs 9° 5' North
Longitude 109° 53' East Course North 25° East
Distance 198 This last twenty four hours Experience
a Current setting to the North and Eastward Thirtey one
miles (31) during the same

Days out from Boston 123 from Angar 12
July 28th Commences with a lively breeze
and hazey weather attended with some transient
squalls of wind and rain took in and made sail
as occasion required Wind from S.W.
Middle and Latter part much the same
all drawing sails set to advantage
Latitude by Obs 12° 24 North
Longitude 111° 45 East of Greenwich
Course N 34° E Distance 184 Miles

Days out from Boston 124 from Angar 13
July 29th Commences with moderate breezes
and pleasant hazy weather and continues so throughout this last twenty four hour all drawing sails set to advantage
Latitude by Obs 12° 12 North
Longitude 112° 58 East of Greenwich
Course N 34° E Distance 182

Days out from Boston 125 from Angar 14
July 30th Commences with light breezes from
the S.W. and pleasant hazy weather all drawing
sails set to advantage
Middle and Latter part moderate breezes and
Variable from North to S.W. attended with
some squalls of wind and rain took in and made
sail as the occasion required
Latitude by obs 15° 16 North
Longitude 114° 01 N 45° E this last twenty
four hours experinced a current to the South
and Eastward fourteen miles for which I have corre-
cted the longitude

Days out from Boston 126 from Angar 15
July 31st Commences with moderate breezes
from the South & Westward and hazey weather
all drawing sails set to advantage
Middle part lively breezes from the Southward
Latter part moderate breezes and squally att-
ended with rain wind variable from South to
S.W. took in and made sail as the occasion
required Latitude by Obs 17° 34 North
Longitude by 116° 41 East of Greenwich
Course N 16° E Distance 144

Days out from Boston 127 from Angar 16 Days
August 1st Commences with a fine breeze and hazy
weather attended with some rain & wind variable
from W to South
Middle and Latter part lively breezes and
cloudey weather attended with some squalls of
wind and rain no Obs to day being thick and
rainey Wind from S.S.W
Latitude by D. R. 20° 16 North
Longitude 116° 16 Course North & West-

Brig Danube from Boston 128 days from Angor 17

August 2 Commences with moderate breeses and cloudy rainey weather Wind Variable from West to South all drawing sails set to advantage Middle part moderate breeses and cloudey weather

Latter part light airs and calms at 4 P.M. made the Grand Lema bearing North distant 4 Leagues This last 24 hours Experienced a strong Easterly Current No Obs to day

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Brig Danube from Boston 129 days from Angor 18 August 3 Commences and continues throughout this twenty four hours light wind calms and variable all drawing sails set to advantage

Latitude by Obs 22° 19' North

This last twenty four hours Experienced a strong Easterly Currant

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Brig Danube from Boston 130

August 4th Thursday 1825 Commences with light winds and variable all round the compass At noon saw the Lem Island Middle part light winds and variable

At 11 A.M. came to an Anchor at Lintin and dispatched a Boat for Canton

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Brig Danube from Boston 131

Friday August 5th Commences with moderate breeses and so throughout the day

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Brig Danube from Boston 132 days August 6th Comm with moderate breeses and pleasant throughout this day at Lintin

Brig Danube from Boston 133 days
Commences August 7th with light variable
airs and pleasant and continues so throughout
this day at Linton

Brig Danube from Boston 134 days
August 8 Commences and continues
throughout this day with moderate breezes
and pleasant at Linton

Brig Danube from Boston 135 days
August 9th Commences with light moderate
breezes and pleasant and continues so throughout this day at 5 P.M. Received my Orders from
Messrs. Perkins & Co. Canton to Proceed for Manila

Brig Danube from Boston 136 days
August 10th Commences with moderate
breezes and cloudy weather
Middle and Latter part fresh squalls of
wind and rain from the Southward
at 4 A.M. got under way and proceeded
down the River

Brig Danube from Boston 137 days from
Linton
August 11th 1825 Commences with lovely breezes and equally weather and continues so throughout
this day at 6 P.M. Grand Lamma Eastern Point
bore East one mile distant from which
I take my departure the Longitude
116°. 18'. East Latitude 22°. 5' North
My Longitude to day 115°. 45'. East Latitude 20°. 14'
North Course S45°E

August 12th Commences with lively breeze and hazy weather attended with som transient squalls of wind and rain Wind from the S.W. this day and latter part much the same as the first took in and made sail as the occasion required Wind from the S.W from Kwaiton 2 days

August 13th Commences and continues throughout this day with Gentle breezes and pleasant hazy weather all drawing sails set to advantage Wind from S.W. day from Linlin 3

August 14th Commences and continues throughout this day with light breezes and pleasant weather all drawing sails set to advantage Wind variable from S.W. to East by E at 5 A.M. made the Coast of Luconia off Adders Island from Linlin 4 days

August 15th Commences and continues throughout this day with light winds and calm pleasant weather wind variable all round the compass all drawing sails set to advantage Latitude by Obs 14d 40 North

August 16th Commences with light winds and calms and continues throughout this day Wind variable all round the Compass all drawing sails set to advantage at noon the Corregidore Island bore N.W. distant one Mile

Ship Brig Danube from Linton towards Manila

Date 1825	Days out	Course	Distance	D Lat	Dep	Lat Obs	D long	Long
August 12th	138	S 34° E	125	104	70	19° 00	19° 00	94	116° 39
August 13th	139	S 28° E	129	114	60	" "	17° 06	63	118° 02
August 14th	140	S 45° E	104	77	77	" "	15° 49	81	119° 25
August 15	141	South	—	—	—	14° 40	—	—	—

August 16th Light airs and variable All hands employed working ship up to Manila at 8 P.M. came to an Anchor in five fathoms Water off Manila bar 142 days from Boston

August 17th Commences light airs and calms and continues so throughout This day all hands employed discharging Cargo 143 days from Boston

August 18th Commences and continues throughout This day all hands employed discharging Cargo 144 days from Boston

August 19th Commences with light variable airs and cloudy weather and continues so throughout the day from Boston 145 days

August 20th Commences and continues throughout this day with light variable breezes and pleasant weather – 146 days from Boston

August 21st Commences and continues through this day with pleasant weather 147 days from Boston

August 22d Com and continues with fine weather through this day 148 day from Boston

August 23d Commences with fine weather & continues through this day 149 days from Boston

August 24 the same as above 150 days from Boston

August 25 the same as above 151 days from Boston

August 26 the same as above 152 Do

August 27th the same 153

August 28th the same 154

August 29th the same 155

September 1st Commences and Augt
Continues throughout this twenty
four hours with light variable breezes and
calms all drawing sails set to advantage

September 2d Commences with light variable
airs and continues so throughout this twenty four
hours experienced som transient squalls of wind and
rain took in and made sail as the occasion required

Commences and continues throughout this
twenty four hours with light baffling
breezes all round the Compass attended with
som very heavy squalls of wind and rain
from the S.W.

Commences and continues throughout
this twenty four hours with fresh
breezes and squally attended with rain
took in and made sail as the occasion
required at 4 P.M. split the jib fore
sail and fore top sail unbent then and
bent others in their place

Commences with fresh breezes and squally
attended with rain and continues so through
this twenty four hours took in and made
sail as the Occasion required Windward-
able from S.W. to S.E. attended with a
very rough sea

19 Tuesday 30th 1825 Sea Account
light-breezes and variable throughout
this day attended with rain at noon the
Carrigadore Island East 15 miles distant
from which I take my departure
156 days from Boston

August 31st 1825 Wednesday days out from Boston 157
All this twenty four hours light-winds and variable all
round the Compass attend with heavey Rains most part
of the time At noon Cape Capones bore N 6 by N
distant 20 miles Latitude by Obs 14° 44 North Longitude
119° 44 East

An Abstract of a Passage from Manila towards Canton
Days from Boston 158

Date	Days out	Course	Dist	D Lat	Dep	Lat by D R	Lat Obs	D Long	Long in
Sept 1st	3	N 1° W	56	2' N	1' W	15° 11'	" "	56'	118° 54' E
Sept 2d	4	N 45° W	33	23'	23' W	15° 34'	15° 18'	24' W	118° 30' E
				Days out from Boston 159					
Sept 3d	5	N 20° E	44	41' N	15' E	15° 59'	" "	16' E	118° 46' E
				Days out from Boston 160					
Sept 4th	6	N 48° W	68	45'	50' W	16° 44'	16° 36'	57' W	117° 53' E
				Days out from Boston 161					
Sept 5	7	N 45° W	176	125'	125' W	18° 36'	" "	131' W	115° 46' E
Sept 6	8	N 52° W	165	138'	96' W	20° 54'	21° 19'	102' W	114° 02' E

This last 24 hours commences with fresh breezes
and squally weather and continues so throughout
this d

Longitude 118° 36′ East

Dist. 190

Sept-ber 1st Inside the Lama
working up to Lintin 9 days from
Manilla 164 from Boston

October 23d 1825- Commences with fresh
breezes and cloudy weather at 8 P.M. got
under way bound to Manila at 1 A.M.
the Extern End of the Grand Lame
bore West- about one mile distant
from which I take my departure
it being in the latitude 22°.03
Longitude 114°.18 East- the latitude
and longitude to day noon Lat- 20°.40 N
Long 114°.54 East-

October 24th 1825- Commences and
continues throughout- This twenty
four hours with moderate- breezes
and hazy weather attended with some
transient- squalls of wind and rain
Took in and made sail as the occa-
sion required.
Latitude by Obs 18°.47 Longitude 116°.48

Oct-25-th 1825- Com and continues
throughout- This 24 hours with fresh
breezes and squally took in and made
sail as the occasion required Lat-16°.08

October 26th 1825- Commences with
fresh breeres and heavey squalls of
wind and rain from all quarters
and continued so throughout- This last
twenty four hours took in and made
sail as the occasion required
Latitude by obs 15°. 45'. North
Longitude 118°. 40' East of Greenwich

October 27th 1825- Commences with fresh
breeres and squally and continues so
throughout- This twenty- four hours
took in and made sail as the occasion
required Latitude 16°. 29' North
Longitude 119°. 15- East of Green-
wich

October- 28th Commences with light variable
breeres and squally attended with rain and cont-
inues so throughout- This twenty four hours
took in and made sail as the occasion required
Experienced a strong Northerly current- this
day Latitude by obs 16°. 15' North
Longitude 119°. 30' East of Greenwich

October 29th Commences and continues with light
breeres and pleasant weather- throughout- This
twenty- four hours
Latitude by observation 15°. 29' N
Longitude 119°. 36' East-
Experienced this last- twenty- four hours a strong
N W current-

October 30th 1825 Commences and continues throughout this twenty four hours with light-breezes Foote in and made Sail as the occasion required wind variable all round the compass Latitude by Obs 44° 46 Longitude 19° 40 East of Greenwich

October 31st 1825 Commences with light-airs and pleasant weather and continues so throughout this twenty four hours Lat. 44° 38 North Cape Canso bearing at noon NNE distant about 15 Miles

at 8 P.M. the Corregidore Island bore East distant 1/2 Mile which is in the Latitude 14° 36' North and Longitude 120° 32' East of Greenwich from which I take my departure

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November 4th 1825 Commences with Gentle breezes and pleasant weather all drawing sails set to advantage wind N.E. all hands variously employed on Ships duty at noon the French Brig in sight from abaft on the larboard bow

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November 5th 1825 Commences with moderate breezes and pleasant weather wind from the North & Eastward all drawing sails set to advantage
Latter part Squally with rain took in and Made sail as the occasion required All hands variously employed on Ships duty

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November 6th Commences with moderate breezes and pleasant weather all drawing sails set to advantage Wind variable from N.E. to East
Middle and latter part much the same as the first

An Abstract of the Passage from Manilla towards Boston in the Brig Danube

Date 1825	Days	Course	Distance	Lat Dep	Dep	Lat by R.	Obs Lat	Long in
November 13th	1	S 66° W	106	43 S	97	" "	13° 45′	119° 12′
Nov 14th	2	S 86° W	150	14 S	149	" "	13° 29′	116° 38′
Nov 15th	3	S 50° W	126	33 S	122	" "	12° 56′	114° 33′
Nov 16th	4	S 66° W	140	57 S	128	" "	11° 59′	112° 22′
Nov 17th	5	S 70° W	144	48 S	136	" "	11° 09′	110° 04′

November 17th Commences and continues with moderate breezes and pleasant weather all drawing sails set to advantage Wind from N.E.

Nov 18th	6	S 39° W	134	104 S	84	" "	9° 25′	108° 39′

Commences with lively breezes and pleasant hazy weather all drawing sails set to advantage Wind variable from E to N.E. at 4 P.M. took a lunar which made the longitude 109° 49′ East

Nov 19th	7	S 34° W	159	133	89	7° 12′	6° 42′	107° 09′

Commences with and continues throughout this day with lively breezes and thick hazy weather attended with some rain all drawing sails set to advantage Wind from N.E. This last 24 hours experienced a set to the Southward 36 Miles

November 20th Commences with moderate breez
and cloudy weather attended with som transient
squalls of wind and rain and continues so throughout
-out this day all drawing sails set to advantage
wind from Northward

November 21st Commences with moderate breezes
and pleasant hazy weather throughout this twenty
four hours took in and made sail as the occasion
required at 5 A.M. made the Island Pulo Timon
bearing S.E. 15 Miles distant
This last twenty four hours experienced a set-
to the South and Westward twenty five miles
(25) Wind from the North and Westward

November 22d 1825 Commences with light airs
and pleasant weather all drawing sails set to advantage
at 1 P.M. descried a sail to the Eastward standing for
us at 3 P.M. made her out a Brig which showed
French Colours
Middle part pmt. the same as the first light
variable airs
at 2 A.M. a breeze sprang up from the S.W.
made all sail that would draw at day light
saw the above mentioned Brig on our weather
Quarter with her Courses down a little below
the Horizon
at 2 A.M. Pulo Aor bore West distant
two Leagues which is in the Straights of
104° 34' E East and latitude 2° 29' from which
I take a fresh departure

An Abstract of a Passage from Manila towards Boston on board the Brig Danube

Date 1825	Days run	Course	Distance	D. Lat	Dep.	Lat. by	Obs	Long in
November 20th	8	S 37° W	117	93	71	"	5° 09'	105° 58'
November 21st	9	S 34° W	173	144	97	"	2° 45'	104° 21'
November 22	10	S 32° E	74	63°	39	"	1° 26'	106° 13' 105° 13
November 23	11	At noon the Island St Julian bore South 1/2 East distant 3 miles which is in the Longitude 106° 48' and Latitude 0° 54' N Wind from Southward all this twenty four hours all drawing sails set to advantage Latitude by Obs 0° 59' North						
November 24th	12	Commences and continues throughout this twenty four hours with light breezes and calms from the Southward all drawing sails set to advantage Latitude 2° North Ship working up between the St Jervis Islands						
Novem 25th	13	Commences with light breezes and pleasant weather all drawing sails set to advantage and continues so throughout this last twenty four hours at day light descryed a Brig bearing N. W. standing to the South and Eastward Wind S. W. Latitude by Obs 0° 2' South at noon the Island St Barbes bore N. by W. W. distant 36 miles so ends this twenty four hours Longitude 108° 24' East						

An Abstract of a Passage from Manila towards Boston in the Brig Danube

Date 1825	Days out	Course	Dist	D. Lat	Departure	Lat. by Obs	Long in
November 26	14	Commences and continues throughout this twenty four hours with light breezes from the S.W. and pleasant weather all drawing sails set to advantage Latitude by Obs 1° 40' South Longitude 106 E° so ends this twenty four hours					
November 27	15	Commences with light breezes from the S.W. and pleasant weather all drawing sails set to advantage Middle part light breezes and calms attended with very heavy squalls of wind and rain from the S.W. took in and made sail as the occasion required Latter part light breezes and pleasant hazy weather attended with a head sea all drawing sails set to advantage This last twenty four hours experienced a strong Easterly Current Latitude by Observation 2° 15 South at noon Toorots Island bore NE½N and the two small Islands in the Carcamata Passage bore NE½E					
November 28	16	Commences with light breezes from the S.W. and pleasant weather all drawing sails set to advantage Middle and Latter part light airs calms and squally attended with rain wind variable took in and made sail as the occasion required at noon saw three sail to windward standing on with the Northwest Island bore W by S½S 5 Leagues					

An Abstract of a Passage from Manila towards Boston in the Brig Danube

Date 1826	Days	
Nov [illegible]	29	17 Commences with light airs and calms all drawing sails set to advantage wind from S.W.
Middle and Latter part		light airs from the S.W. and Calms and equally took in and made sail as the occasion required this last twenty four hours experienced a strong South East Current — no obs to day
at noon		South West Island bore S.W. ½ S distant about 3 leagues
November	30	18 Commences with light airs and calms all drawing sails set to advantage wind from the S.W. Middle and latter part moderate breezes and cloudy weather attended with squalls of wind and rain took in and made sail as the occasion required wind from the Northward at noon the West End of Banca bore S.W. about 10 miles distant Through the Straits of Gaspar into the Java Sea No Observation to day
December	1	19 Commences with moderate breezes and thick rainey weather all drawing sails set to advantage Middle part much the same as the first Wind from the North and Westward
Latter part		light variable airs and Calms
at 6 A.M.		Saw an English Ship a head standing on with us

Latitude 4° 1' South
Longitude 106° 25' East of Greenwich

An Abstract of a passage from Manila towards Boston in Brig Danube

Commences with light airs and calms from the S.W. the before mentioned Ship still in company all drawing sails set to advantage

At 8 P.M. Experienced a very heavy squall from the Westward which lasted about two hours with heavy rain as soon as it moderated made all sail

Middle part moderate breeze from the Southward at day light saw nothing of the Ship

Latter part light baffling airs and Calm Latitude by Observation 4° 42 South Longitude 106° 15 East

December 3 1825 Commences with light variable airs and Calm all drawing sails set to advantage

At 10 P.M. squally attended with rain from the North and Westward took in and made sail as the occasion required

Middle and Latter part light variable airs and Calm attended with some rain at noon the North Watcher bore S by E distant 1-16 miles

Latitude by observation 4° 5 South

Experienced a strong Easterly Current this last twenty four hours at day light saw a Brig bearing E.N.E standing on with us at noon out of sight astern

An Abstract of the Passage from
Manila towards Boston in the Brig Danube

December 4 1825 Commences and continues throughout—this twenty four hours with light variable breezes and cloudy weather all drawing sails set to advantage days out 22 Latitude 5° 09 South

December 5th 1825 Commences with moderate breezes and pleasant weather wind variable between S.W. & S.E.
Middle part much the same as the first—
Latter part gentle breezes and pleasant weather wind from the South & Westward all drawing sails set to advantage royal sail in sight
Latitude 5° 47' South

December 6th 1825 Commences with light baffling winds and cloudy weather all drawing sails set to advantage Middle part moderate breezes and Pleasant weather
Latter part light breezes and squally with in and Made sail as the occasion required

Extract of a Passage from Noanihe towards Batan in the Brig Danube

December 7th 1825 Commences with light breezes and pleasant weather all drawing sails set to advantage at 2 P.M. came too at Angar in 18 Fathoms water filld up our Casks landed the Letters Middle part light airs and calms Latter part light airs at 6 P.M. got under way and made all sail that would draw

December 8th Commences with light breezes and Calms wind variable all drawing sails set to advantage Middle and Latter part much the same as the first several sail in sight standing down the Straits

December 9th 1825 Commences with light variable breezes and cloudy weather and continues so throughout the twenty four hours all drawing sails set to advantage at 8 A.M. took in the Anchors and stood them At 12 Meridian Java Head bore N.N.E. distant 3½ miles

Latitude 7° 2' South
Longitude 104° 57' East of Greenwich

December 10th Commences with light variable winds and continues throughout this twenty four hours attended with some transient squalls of wind and rain from the South & Westward Took in and made sail as the Occasion required

December 11th Commences with light variable breezes and calm attended with thick misty weather all drawing sails set to advantage Middle and Latter part light breezes from the Southward all drawing sails set experienced all this twenty four hours a very heavy swell from the Southward

December 12th Commences and continues throughout with light breezes and cloudy weather all drawing sails set to advantage Unite'd S.W.

December 13th Commences and continues throughout this twenty four hours with light Winds from the Southward all drawing sails set to advantage the last twenty four hour Experienced a ver heavy swell from the Southward and cloudy weather attended with som rain

December 14th Commences with moderate breezes from the South and Westward attended with som transient squalls of wind and rain

Middle & Latter part Moderate breezes from the Southward and pleasant hazy weather all drawing sails set to advantage Experienced a heavy swell from the S.W.

An Abstract of a Passage from Manila towards Boston in the Brig Duncan

Date 1825	Days Past	Course	Dist	Dep	Lat	D.R.	Obs	Long in
December 10th	28	S 22° E	56	47	19	8° 7' N	"	105° 16'
December 11th	29	S 15° E	53	27	46	8° 34'	8° 24'	104° 30'
December 12	30	S 7° E	84	23	81	"	84'	105° 06'
December 13th	31	S 3° E	63	12	62	8° 59'	"	102° 04'
December 14th	32	S 6° W	82	30	76	"	9° 29'	100° 36'
December 15	33	S 39° E	104	80	66	"	10° 49'	99° 43'

Commences and continues throughout this twenty four hours with gentle breezes and pleasant hazy weather all drawing sails set to advantage Wind from the South & Eastward attended with a very heavy swell from the S.W.

December 16	34	S 45° E	104	73"	74	"	12° 02'	98° 28'

Commences with light breezes and pleasant weather from the South & Eastward and continues throughout this twenty four hours all drawing sails set to advantage

Experienced a Northerly Current this day and a heavey swell from the S.W.

December 17th Commences and continues throughout this twenty four hours with light breezes and pleasant hazy weather all drawing sails set to advantage at 3 P.M. made the South Coco Island bearing S. by W. distant about three Leagues passed to the Northward of it the wind being so far to the Southward that we could not fetch to the Southward of it at 8 P.M. the Center of the Island bore South nearist land about two miles distant Wind Variable from S.S.E. to South.

Longitude from the Coco Island 96° 26' East December 17 1825 at noon from which I take my Departure

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December 18 Commences and continues throughout this twenty four hours with moderate breezes from the S.S.E. attended with some transient squalls of wind all drawing sails set to advantage

Longitude from the Coco Island 97° 56' East of Greenwich

December 19th Commences with a lively breeze and pleasant hazy weather all drawing Sails set to advantage Wind from the S.S.E.

Middle and latter part smart breezes and squally took in and made sail as the occasion required Wind from the S.S.E.

Longitude from the Coco Island 92° 48' E of Greenwich

December 20th Commences and continues throughout this last twenty four hours with smart breezes and pleasant hazy weather all drawing sails set to advantage Wind from the South & East ward Longitude from the above Island 90° 36' East

An Abstract of a Passage from Manila towards Boston in the Brig Danube

Date 1825	Days out	Course	Distance	D. Lat	Dep.	Lat. by D.R.	Lat. by Obs.	D. Long	Long. in
December 17th	35	S. 46° E.	86	58	48	" "	12° 40′	80′	94° 08′ E
December 18	36	S. 49° E.	112	74	82	" "	13° 54′	84	95° 44′ E
December 19	37	S. 51° E.	158	98	124	" "	15° 35′	128	93° 36′ E
December 20	38	S. 45° E.	187	132	132	" "	17° 47′	138	91° 24′ E
December 21st	39	N. 50° E.	150	62	137	" "	18° 49′	144.	89° 00′ E

Commences with and continues with moderate breezes and pleasant weather throughout - This twenty four hours all drawing sails set to advantage Wind variable from S.E. to E.S.E. Longitude from the Islands 88° 12′ East

December 22	40	N. 47° E.	123	113	48	19° 37′	" "	126	84° 06′ E

Commences and continues throughout - This twenty four hours with moderate breezes and pleasant-hazy weather all drawing sails set to advantage the Wind variable from East to S.S.E. the Longitude from the Islands 86° 12′ East

East of Greenwich

December 23d Commences and continues throughout
this last twenty four hours with moderate breeres
and pleasant hazy weather all drawing sails set to
advantage Wind variable from S.E. to South
this last 48 hours Experience a set to the N.W. 28 Miles
Longitude from the Cocos Islands 83°.46 East of Greenwich

December 24th Commences and continues throughout this twenty
four hours with lively breeres and pleasant hazey weather
the Middle part attended with sem transient squalls of wind
and rain all drawing sails set to advantage Wind variable from
South to East Longitude from the above 86°.53 East of Greenwich

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December 25th Commences with and continues throughout
light breeres and pleasant weather all drawing sails set to adv-
antage Wind variable from East to S.E
Longitude from the above 78°.52 East of Greenwich

December 26th Commences and continues throughout
this twenty four hours with moderate breeres and
pleasant weather all drawing sails set to advantage the
Wind variable from S.E. to E by N
Longitude from the above my 6°.19 South

December 27th Commences and continues throughout this twenty four hours with moderate breeres
and pleasant weather all drawing sails set to adv-
antage Wind variable from S.E. to E by N.
Longetude from the above my 3°.46 East of Greenwich

December 28th
Commences with moderate breeres and pleasant weather
and continues so throughout this twenty four hours
Wind Variable from E by N to S.E.
Longitude from the above my 1°.24 East of Greenwich.

An Abstract of a Passage from Manila towards Boston

1825	Day out	Course	Distance	D Lat	Dep	L DL	Lat	D Long	Long in
				South	East		South		East
December 23	41	S 52° W	155	93	124	"	20° 50'	146	84° 34'
" " 24	42	S 69° W	178	62	162	"	21° 52'	173	81° 41'
" " 25	43	S 74° W	115	31	112	"	22° 23'	121	79° 46'
" " 26	44	S 70° W	149	50	141	"	23° 15'	153	77° 07'
" " 27	45	S 70° W	150	51	141	"	24° 04'	153	74° 34'
" " 28	46	S 72° W	158	44	150	"	24° 48'	142	72° 12'
" " 29	47	S 79° W	150	28	148	"	25° 16'	163	69° 29'

December 29th Commences and continues throughout this twenty four hours with Moderate breezes and pleasant weather all drawing sails set to advantage Wind from the Eastward Longitude from the Cocos Island 68° 41' East

December 30	48	S 74° W	120	26	118	"	25° 42'	130	67° 19'

Commences and continues throughout this twenty four hours with light winds and variable from the Eastward all drawing sails set to advantage

Longitude from the above mentioned Islands 66° 31' East

December 31st Commences with light breezes and pleasant weather and continues so throughout this twenty four hours at 9 A.M. took a distance between the Sun and Moon which made the Longitude 65°.34 East of Greenwich Wind from the Eastward
Longitude at noon by the Lunar 65°.26 East of Greenwich

January 1st 1826 Commences And continues throughout this last twenty four hours with moderate breeze and pleasant hazy weather all drawing sails set to advantage At 9 A.M. Measured the Distance between the Sun and Moon which made the Longitude 64°.11 East of Greenwich Wind Easterly

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January 2 Commences And continues throughout this twenty four hours with Moderate breezes and pleasant weather all drawing Sails set to advantage Wind Esterly At 9 A.M. Measured the Distance between the Sun and Moon which Made the Longitude 62°.24 East
Longitude at Noon 62°.06 East

January 3 Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather all drawing sails set to advantage the Wind Variable from E by N to NW

January 4th First part light Variable airs from NW to NNW and pleasant weather attended with some transient squalls of wind and rain all drawing sails set to advantage Middle and Latter part lively breezes from the Northward and pleasant weather attended with some Transient squalls of Wind and rain all drawing sails set to advantage

An Abstract of a passage from Manilla to Boston

Date 1825	Days Run	Course	Distance	Diff Lat	Departure	L. D. R. L. Obs	D Long	Longitude in
December 31st	49	S 86° W	124	21 South	123 West	" " 26° 03	13° 17 West	65° 02 East
1826 January 1st	50	S 84° W	128	14	124	" " 26° 17	141	62° 41 E
January 2	51	S 82° W	133	18	134	" " 26° 35	149	60° 12 E
January 3	52	S 88° W	131	5	122	" " 27° 25	137	57° 35 E
January 4	53	S 87° W	94	9	92	" " 27° 44	104	56° 11 E
January 5	54	S 72° W	105	33	100	28° 17 " "	113	54° 18 East

January 5 Commences with light baffling breezes and pleasant weather attended with pain which continues throughout - This twenty four hours took in sail as the occasion required & obs. to day

January 6th	55	S 81° W	74	12	73	" " 28° 29	83	52° 55' East

Commences and continues throughout - This twenty four hours with light baffling airs and cloudy weather - all drawing sails set to advantage

January 7th	56	S 85° W	108	10 South	108 West	28° 19 " "	18 West	50° 35 East

Commences with light airs from the Eastward and pleasant weather - all drawing sails set to advantage Middle part - Moderate breezes from E. N. E. Latter part - Moderate breezes from the Eastward at noon hauled to the N. East - accompanied with rain all drawing sails set to advantage

January 8th 1826 Commences and continues throughout this twenty four hours with light baffling airs and calms attended with sprinkling showers and some rain all drawing sail set to advantage

January 9th Commences with light baffling breezes and continues so throughout this twenty four hours all drawing sails set to advantage

January 10th Commences with moderate breezes and pleasant hazy weather all drawing sails set to advantage the wind from the Eastward

Middle part lively breezes and cloudy weather all drawing sails set Wind from the East

Latter part smart breezes and hazey weather attended with a rough sea all necessary sail set to advantage

January 11th 1826 Commences with lively breezes and cloudy weather attended with some transient squalls of wind and rain Wind from the Eastward

Middle part lively breezes and cloudey weather at 3 P.M. squally attended with Thunder & Lightning & rain took in sail as the Occasion required

Latter part Moderate breeze from the N.E. and pleasant hazey weather all drawing sails set to advantage

January 12th Commences and continues throughout this twenty four hours with lively breezes from the Eastward attended with some transient squalls of wind and rain took in and made sail as the Occasion requires

An Abstract of a Passage from Manila towards Boston in the Brig Danube

Date 1826	Days run	Course	Distance	Diff Lat	Departure	Lat. by R.	Lat. by O.	Diff Long	Long in
January 8	5th	N by W	59	13 N	58 W	" "	28°06 S	66	East 49°47'
January 9	24	West	84	2 S	84	" "	28°.08	95	48°.16
January 10	24	N by W	169	32	166	28°.40	" "	188	45°.02
January 11	24	S W by W	165	8	165	" "	28°.48	189	41°.53
January 12	24	S W by W	162	48	155	" "	29°.36	177	38°.56
January 13	24	S W by W	170	49	164	" "	30°.25	189	35°.41'

Commences and continues throughout this twenty four hours with lively breezes and pleasant weather attended with a few transient squalls of wind and rain all drawing suits set to advantage

At 2 P.M. took a Distance between the Sun & Moon which made the longitude 39°.42 East of Greenwich

January 14	24	S W by W	125	57	120	31°.02	" "	140	33°.24

Commences and continues throughout this twenty four hours with moderate breezes and pleasant hazy weather all drawing suits set to advantage Wind from the Eastward

January 15th 1826 Commences with moderate breezes and cloudy weather attended with rain wind from the Eastward at 5 P.M. wind shifted in a squall round to S.S.W. reduced the sails to single reefs

Middle part more steady Made all sail again that would draw

Latter part moderate breeze from the Southward and clear pleasant weather all drawing sails set to advantage

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January 16th Commences with moderate breezes and pleasant weather from the Southward all drawing sails set to advantage At 2 P.M. took a Distance between the Sun And Moon which Made the Longitude 31° 58 East of Greenwich

Middle part lively breezes and cloudy weather all drawing sails set to advantage Wind Variable from SE to East

Latter part fresh breezes and squally at 9 A.M. the Wind shifted round in a squall to the W.S.W. reduced the sails to single reefs took in the main course

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January 17th Commences and continues with fresh Gales and squally from the Westward throughout this twenty four hours at 5 P.M. saw a Ship to windward Laying too under her Mizen Stay sails and fore top Mast Studd Sails At 2 A.M. split the fore sail unbent it and bent another in its place at 10 A.M. unbent the old main top sail and bent an new one in its place

An Abstract of a Passage from Manila towards Boston in the Brig Danube

Date 1826	Days run	Course	Distance	Diff Lat	Departure	Lat 2 Obs.	Lat 1 Obs	D Long	Long in
January 15th	64	S 15° W	126	538	1140	" "	31°55'	133	31°14'
January 16th	15	S 35° W	138	791	1130	33°12'	" "	134	29°00'
January 17th	66	S 23° W	69	648	276	32°8'	32°54'	32	28°28'
January 18th	67	S 41° W	47	355	316	" "	33°32'	27	27°51'

January 18th Commences with thick weather and squally all necessary sail set to advantage Wind from the Westward at 8 P.M. saw a light supposed to be on the land to the Ship to the Southward

Middle part Moderate breezes attended with heavey squalls Wore ship and made sail as the occasion required Wind from the Westward

Latter part light baffling airs and Calm

This last twenty four hours Observed a current setting the S.W. 25 Miles

January 19th	68	S 45° W	192	134	135	" "	35°46'	165	25°06'

Commences with light breezes and cloudy from the Eastward at 3 P.M. breeze increasing

Middle and Latter part lively breezes and heavey weather from the E.N.E. all necessary sail set to advantage

This last twenty four hours 24 Miles Current to the S.S.W.

January 20th Commences with lively breezes and hazy all drawing sails set to advantage Wind from N.E.
Middle part Moderate breezes and calm
Latter part lively breezes and cloudy weather all necessary sails set to advantage Wind from the SE

January 21st Commences and continues through the first and Middle part with fresh breezes and cloudy weather wind from the Eastward
Latter part fresh breezes and Moderate attended with rain from the N.E all necessary sail set to advantage

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January 22d Commences and continues throughout this day with light baffling breezes and cloudy weather all drawing sail set to advantage braced the yards round several times during this twenty four hours

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January 23 First part lively breezes and hazy weather from the S.W attended with some transient squalls of wind and rain
Middle part light airs and hazy weather Wind variable from South to West all drawing sails set to advantage
Latter part Moderate breezes from the West and pleasant weather

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January 24th Commences and continues throughout this day with Moderate breezes and hazy weather all drawing sails set to advantage Wind Variable from South to S.E.

January 25 Commences and continues throughout this day with lively breezes and pleasant hazey weather all drawing sails set to advantage

An Abstract of a Passage from Manila towards Boston in the Brig Danube

Date 1825	Days run	Course	Distance	Lat.	Dep.	Lat. Obs.	Lat. Obs.	Long.	Long.
January 20th	69	S 87° W	172	9 S	171	35° 55	" "	211	21° 35
January 21st	70	S 81° W	198	31 S	196	35° 24	" "	244	19° 51
January 22d	71	N 55° W	36	21 N	36 W	" "	35° 03	34	16° 54
January 23d	72	N 22° W	135	125	51 W	" "	32° 58	61	15° 53
January 24th	73	N 48° W	156	105	116	" "	31° 13	136	13° 57
January 25th	74	N 45° W	190	134	134	" "	28° 39	155	11° 02
January 26	75	N 45° W	145	103	103	" "	27° 16	17	9° 05

Commences and continues throughout this day with moderate breezes and pleasant hazy weather all drawing sails set to advantage Wind from the Southward

January 27th	76	N 45° W	127	93	87	" "	25° 43	9 4	7° 28

Commences and continues throughout this twenty four hours with light breezes from the Southward and pleasant hazy weather all drawing sails set to advantage

January 28th Commences and continues throughout this twenty four hours with light breezes from the S.S.W. and pleasant harey weather all drawing sail set to advantage

January 29th Commences and continues throughout this twenty four house with moderate breeze and pleasant weather all drawing sails set to advantage Wind Variable from S.W. to S.E.
At 9 A.M. took a distance between the Sun and Moon which Made the Longitude 2°.54 East of Greenwich

January 30 Commences and continues throughout this Twenty four Hours with lively breezes and pleasant weather all drawing sails set to advantage
At 9 A.M. took a distance between the Sun and Moon which Made the Longitude 24 Miles East of Greenwich

January 31st Commences with moderate breezes and pleasant weather all drawing sails set to advantage and continues so throughout this twenty four Hours
At 10 A.M. took a distance between the Sun and Moon which made the Longitude 45 Miles West of Greenwich

Febuarey 1st Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather all drawing sails set to advantage
At 5 P.M. descried a Sail to the Southward standing to the North & Westward at noon still in sight we make her out to be a Ship
At 11 A.M. took a Lunar observation which made the longitude 3°.21 West of Greenwich

An Abstract of the Passage from Manila Towards Boston in the Brig Danube

Date 1826	Days out	Course	Distance	D.L.	Dep.	L.D.N.	Lat by Obs	D.Long	Long in
January 28th	1st day	N 56° W	113	N 93	W 87	South	South 24.30	W 96	East 5.52
January 29th	2nd	N 55° W	146	83	121	"	" 23.07	132	5.40
January 30th	3rd	N 50° W	151	97	116	"	" 21.30	125	1.35
January 31st	4th	N 39° W	115	89	73	"	" 20.01	78	0.17 E
February 1st	5th	N 44° W	129	89	93	"	" 18.32	98	1.21 W
February 2	6th	N 59° W	122	94	78	16.58	" "	82	2.43

11 O'Clock P.M. Measured the Distance between the Sun and Moon which made the Longitude 4.28 West of Greenwich

Commences and continues throughout this twenty fours with Moderate breezes and pleasant weather from the S.E. all drawing sails set to advantage the before mentioned ship still in sight

February 3	7th	83	N 45° W	164	93	74	" "	15.45	77	5.06

Commences with light breezes and pleasant weather from the S. Eward and continues throughout this twenty four hours all drawing sails set to advantage at 5 P.M. Made the Island of St Helena bearing by Compass N by W distant 30 Miles the before mentioned Ship out of sight to the Northward at 6 P.M. at 11.30 P.M. took a distance between the Sun and Moon which made the Longitude 6.31 West of Greenwich which agrees with the Longitude from St Helena at Noon the Center of the Island bore per Compass E. 2 E distant 40 Miles

Febuarey 4th Commences and continues throughout this twenty four hours with light variable breezes and pleasant weather all drawing sails set to advantage

Febuarey 5th Commences and continues throughout this twenty four hours with light airs and pleasant weather all drawing sails set to advantage

Febuarey 6th Commences and continues throughout this twenty four hours with light variable airs and pleasant weather all drawing sails set to advantage

Febuarey 7th Commences and continues throughout this twenty four hours with light breezes and pleasant weather from the South & Eastward all drawing sails set to advantage

Febuarey 8th Commences with light breezes from the South and Eastward and pleasant weather and continues throughout this day

Febuarey 9th Commences and continues throughout this twenty four hours with light airs from the South & Eastward and pleasant weather all drawing sails set to advantage

Febuarey 10th Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather all drawing sails set to advantage

Febuarey 11th Commences and continues throughout this twenty four hours with moderate breezes from the South & Eastward and pleasant weather all drawing sails set to advantage
took a lunar at 11 A.M. which made the longitude 18° 03' East

An Abstract of a Passage from Manila towards Boston in the Brig Danube

Date 1826	Passed	Course	Distance	D Lat	Departure	L.&R.	L.Obs	D Long	Longitude
February 4th	84	N 45° W	120	85	85	14° 20′	" "	88	7° 59′ W
February 5th	85	N 48° W	73	49	54	" "	13° 31′	56	8° 55′ W
February 6th	86	N 36° W	66	39	46	" "	12° 52′	41	9° 42′ W
February 7th	87	N 37° W	83	52	65	" "	12° 00′	67	10° 49′ W
February 8th	88	N 56° W	94	52	78	" "	11° 08′	79	12° 08′ W
February 9th	89	N 57° W	71	45	55	10° 23′	" "	56	13° 04′ W
February 10th	90	N 59° W	133	69	114	" "	9° 14′	116	15° 00′ W
February 11th	91	N 58° W	119	63	101	" "	8° 11′	102	16° 42′
February 12th	92	N 49° W	140	91	107	" "	6° 40′	108	18° 30′

Commences and continues Thro' these twenty four hours with moderate breezes and pleasant weather from the S.E. & Ocasionaly sails set to advantage

At 11 A.M. took a distance between the Sun and Moon which made the Longitude 20° 09′ West of Greenwich

Febuarey 13th Commences and continues throughout this twenty four hours with moderate breeses from the South & East-ward and pleasant weather all drawing sails set to advantage experined a southerley Current this last twenty four hours At 6 P.M. in the Latitude 6°.14 Sout Longitude 20° 30 West Spoak the Ship Asia of Providence 41 days out-bound to the Isle of France

Febuarey 14th Commences and continues throughout this twenty four hours with light breeses from the S.E. and pleasant weather all drawing sails set to advantage Experined a South Westerley Current this last twenty four hours at the rate of one mile per hour

At 6 P.M. in the Latitude 5°.14 Sout Longitude 22°.23 West Spoak the Brig Herald of Salem 87 day out from Guayaquil bound to Gibraltar

Commences and continues throughout this twenty four hours with moderate breeses and pleasant weather all drawing sails set to advantage

At 4 P.M. took a distance between the Sun and Moon which made the Longitude 24°. West of Greenwich

Febuarey 16th Commences and continues throughout this twenty four hours with light baffling breeses and cloudy squalley Appearances took in and made sail as the occasion required

Febuarey 17th Commences with light baffling breeses and squalley attended with rain took in and made sail as the occasion required

Middle part light variable breeses all round the compass attended with rain

Latter part moderate breeses and variable from N.E. & S.E. attended with some transient squalls of wind and rain took in &c

An Abstract of a Passage from Manila towards Boston in the Danube

Date 1826	Days Past	Course	Distance	D Lat	Departure	L.D.R.	Lobs	D Long	Long in
Febuarey 13th	93	N55°W	127	73	103	" "	5°27	164	21°53'W
Febuarey 14th	94	N43°W	98	71	68	" "	4°16	68	25°01'W
Febuarey 15th	95	N32°W	140	119	74	" "	2°17	74	24°15
longitude from the Last Lunar						25°04	West of Greenwich		
Febuarey 16th	96	N30°W	115	100	58	" "	South 0°37'	59	25°14
Longitude from the Last Lunar						26°03	West of Greenwich		
Febuarey 17th	97	N34°W	82	68	46	" "	North 0°31	46	26°00
longitude from the Last Lunar						26°49	West of Greenwich		
Febuarey 18	98	N31°W	113	97	58	" "	2°08	58	26°58
Longitude from the last Lunar						27°47	" West of Greenwich		

Febuarey 18th Commences with light breeces and squalley attended with rain took in and Made sail as the occasion required the Wind Variable from N.N.E. to East

Middle part light breeces and clouded all drawing sails out to advantage Wind Variable from N.N.E to East

Latter part light breeces and clouded wind variable as above at 10 P.M. Espyed a Ship to the Westward standing to the North and Westward

Febuarey 19th	99	N89°W	64	50	41	2°58	" "	41	2°39'W

Commences and continues throughout this twenty four hours with light baffling breeces and calms attended with soon transient squalls of wind and rain took in and made sail as the occasion required the before mentioned Ship still in sight the Longitude from the last Lunar 28°28 West of Greenwich

Febuarey 20th 1826 Commences and continues throughout this twenty four hours with light variable breeses calms & squally rainey weather hoots in and made sail as the occasion required

Febuarey 21st 1826 Commences with light variable breeses and cloudy weather all drawing sails set to advantage wind mostly from the Northward

Middle part moderate breese from the N.N.E. and thick cloudey weather all drawing sails set to advantage

Latter part lively breese from the N.N.E. and cloudy weather all drawing sails set to advantage

Febuarey 22 1826 Commences with gentle breeses from the Northward and pleasant harey weather all drawing sails set to advantage

Middle part lively breese and pleasant hazy weather

Latter part lively breeses and pleasant weather

Febuarey 23 1826 Commences and continues throughout this last twenty four hours with lively breeses and pleasant hazy weather all drawing sails set to advantage

Febuarey 24th 1826 Commences and continues throughout this twenty four hours with lively breeses and pleasant weather all drawing sails set to advantage

Febuarey 25th 1826 Commences and continues throughout this twenty four hours with lively breeses from the N.E. and pleasant hazy weather all drawing sails set to advantage

Febuarey 26th 1826 Commences and continues throughout this twenty four hours with lively breeses and pleasant hazy weather all drawing sails set to advantage Wind from the N.E.

Febuarey 26th Commences and continues throughout this twenty four hours with lively breeses from the N.E. and pleasant hazy weather attended with som transient squalls of wind and rain all drawing sails set to advantage at 9 P.M. took a distance between the Sun and moon which made the Longitude 43° 38' West of Greenwich the longitude at noon by the Lunar 44° 42'

An Abstract of a Passage from Manila towards Boston in the Brig Danube

Date 1826	Dayspast	Course	Distance	D Lat.	Departure	L.D.R.	L Obs	D Long	Longitude in
				North	West		North	West	West
Febuarey 26th	100	N45°W	68	48	48	" "	3°58	48	28°27
	Longitude from the last Lunar						29°16	West of Greenwich	
Febuarey 27th	101	N68°W	79	36	71	" "	4°32	71	29°58
	Longitude from the last Lunar						30°27	West of Greenwich	
Febuarey 28th	102	N48°W	134	91	103	" "	6°03	103	31°21
	Longitude from the last Lunar						32°16	West of Greenw	
Febuarey 23d	103	N45°W	193	137	137	" "	8°26	138	33°39
	Longitude from the last Lunar						34°28	West &c	
Febuarey 24th	104	N45°W	207	146	146	" "	10°46	148	36°07
	Longitude from the last Lunar						36°56	West	
Febuarey 25th	105	N45°W	218	154	154	" "	13°26	157	38°44
	Longitude from the last Lunar						39°53	West of Greenwich	
Febuarey 26th	106	N45°W	209	148	148	" "	15°48	152	41°16
	Longitude from the last Lunar						42°05	West of Greenwich	
Febuarey 27th	107	N45°W	192	136	136	" "	18°04	142	43°38
	Longitude from the last Lunar						44°27	West of Greenwich	
Febuarey 28th	108	N45°W	197	139	139	" "	20°28	147	46°05

Commences and continues throughout this twenty four hours with smart breezes from the North & Eastward and pleasant hazy weather attended with some transient squalls of wind and rain all drawing sails set to advantage at 6 P.M. measured the distance between the Sun and Moon which made the Longitude 47°02 West of Greenwich Longitude up to noon by the Lunar 47°19 West of Greenwich

March 1st 1826 Commences and continues throughout this twenty four hours with lively breezes and pleasant weather attended with som transient squalls of wind and rain from the North and Eastward all drawing sails set to advantage

at 9 A.M. Masured the Distance between the Sun an Moon which Made the Longitude 49°.23 West of Greenwich at Noon the Longitude by the Lunar 49°.46 West

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March 2. 1826 Commences and continues throughout this twenty four hours with lively breezes and pleasant hazey weather attended with som transient squalls of wind and rain took in and made sail as the occasion required Wind from the North & eastward

at 9 A.M. Masured the distance between the Sun and moon which made the Longitude 52°.25 West of Greenwich the Longitude by the Lunar at Noon 52°.37 West

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March 3 1826 Commences and continues throughout this twenty four hours with lively breezes and pleasant hazy weather all drawing sails set to advantage Wind from the North and Eastward at 9 A.M. Masured the distance between the Sun and Moon which Made the Longitude 54°.49 West the Longitude at 1 to Noon 55°.04 West of Greenwich

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March 4th 1826 Commences and continues throughout this twenty four hours with Moderate breezes and pleasant weather all drawing sails set to advantage Wind from the North & Eastward

Longitude from the last Lunar 57°.21 West of Green-

March 5th 1826 Commences with light breezes and pleasant weather all drawing sails set to advantage all hands employed Painting

Middle & Latter part Moderate breeze and calms pleasant weather all drawing sails set to advantage

Longitude from the last Lunar 58°.12

An Abstract of a Passage from Manila towards Boston in the Brig Danube

Date 1826	Days out	Course	Distance	N Diff Lat	W Departure	N Lat 22	N Lat 06	W Diff Long	West Longitude in
March 1st	109	N45W	205	145	145	"	" 22°18	155	48°16
March 2	110	N48W	191	128	142	"	" 24°36	155	51°15
March 3	111	N45W	205	145	145	"	" 27°21	161	53°56
March 4	112	N52W	154	94	122	"	" 28°55	137	56°13
March 5th	113	N64W	46	11	45	"	" 29°06	31	57°04
March 6th	114	N75W	62	16	60	29°22	" "	69	58°15

Commences and continues throughout the twenty four with light airs and pleasant weather all drawing sails set to advantage wind from the N.E. & N. and North all hands employd Painting Longitude from the last Lunar 59°25 West of Greenwich

March 7th	114	N79W	64	12	63	"	" 29°33	13	59°26

Commences and continues throughout this twenty four hours with moderate breezes and cloudy weather wind from the North employd bending new sails Longitude from the last lunar 60°34 West of Greenwich

March 8th	115	N62W	91	42	80	"	" 30°15	92	60°58

Commences and continues throughout this twenty four hours with light breezes from the North and Eastward and pleasant weather all drawing sails set to advantage experienced a South and Westerly current this twenty four hours long from lunar 62°06

March 9th	116	N48W	66	44	49	"	" 30°59	57	61°55

Commences and continues throughout this twenty four hours with light breezes and pleasant weather all drawing sails set to advantage Wind Variable from North to East

Longitude from the last lunar 63°03 West of Greenwich

March 10th 1826 Commences and continues throughout this last twenty four hours with light airs and calms from the East and S. W. a Brig in sight standing on with us
this day experienced 14 Miles Current to the Northward

March 11th 1826 Commences ~~and~~ with a moderate breeze from the Westward and pleasant weather all drawing sails set to advantage Middle and Latter part a fine breeze from the W S W and pleasant weather all drawing sails set to advantage saw several sail during this twenty four hours standing to the South & Eastward

March 12th Commences with a moderate breeze from the W S W and pleasant hazy weather all drawing sails set to advantage at 8 P.M. the wind haul'd round to the Northward tack'd ship to the North & Westward
Middle part Moderate breezes and cloudy weather attended with an ugley head sea and squally appearances took in and made sail as the occasion required
Latter part much the same as the Middle

March 13th Commences with a lively breeze from the Northward attended with a very ugley sea
Middle and Latter part light baffling airs and Calm
~~At 2 P.M. took a lunar which made the~~
Longitude 68° 27' at 11.30 A.M. took a lunar which made the Longitude 69°.42 West

March 14th 1826 Commences with a lively breeze from the W S W and pleasant weather all drawing sails set to advantage at 6 P.M. the wind haul'd round to the Northward and became squally took in the light sails & Main sail tack'd ship to the North & Westward at 11 took in the Jibb and double reef'd the top sail and Trey sail at 2 A.M. increasing to a very heavy gale took in the fore sail Spencer and fore top sail Gore sail the Main top sail continues to blow very hard throughout this

An Abstract of a Passage from Manilla towards Boston in the Brig Danube

1826	Days	Course	Dist	D Lat	Dep	L DR	L Obs	D Long	Long in
March 10th	117	N 23° E	41	38	16	" "	31° 57'	19	62° 14
Longitude from the last Lunar						63° 21	West of Greenwich		
March 11th	118	N 28° E	140	124	66	" "	33° 41'	78	63° 32
Longitude from the last Lunar						64° 39	West of Greenwich		
March 12th	119	N 37° E	107	85	65	" "	35° 07'	78	64° 50
Longitude from the last Lunar						65° 27'	West of Greenwich		
March 13th	120	N 45° E	71	50	50	" "	35° 57'	61	65° 51
Longitude from the last Lunar						66° 58	West of Green-		
March 14th	121	N 43° E	82	60	56	" "	36° 57'	69	66° 59

+ twenty four hours at 6 set the fore t'p sail double reefed and let one out of the main t'p sail at 9 set the fore sail and Spencer

Longitude from the Lunar obtained last 70° 51 West

March 15th	122	N 24° E	61	26	58	37° 17	37° 47'	73	68° 12

Commences with strong gales from the N.N.E. and cloudy weather attended with a rough sea took in and made sail as the occasion required

Middle part strong gales from the N.N.E at 2 A.M. began to moderate made sail as the occasion required

Latter part moderate breeze from the Northward all drawing sails set to advantage at 9 A.M. Packet ship to the Eastward

this last twenty four hours experienced a current setting N.E at the rate of two miles per hour which makes the longitude by the last Lunar 71° 19 West

March 16th Commences with light airs from the Northward and pleasant weather all drawing sails set to advantage At 3 P.M. Masured the distance between the Sun & Moon, which made the Longitude 72°.02 West of Greenwich
At 2 A.M. came on to blow from the S.W. took in all the light-sails
Latter part more steady and more moderate set all nessesary sail

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March 17th Commences with lively breezes from the W.N.W. attended with heavy squalls
At 2 P.M. took a Lunar Observation which made the Longitude 3.70°.24 West of Greenwich
Middle and Latter part fresh Gales from the N.W attended with a very rough sea reduced the sails to double reef'd Top sails ballance reef'd Trey sail reef'd Spencer reef'd fore sail and fore top Mast stay sail saw several sail standing to the S. Eward during this day At 8 A.M. sounded in 25 fathoms water

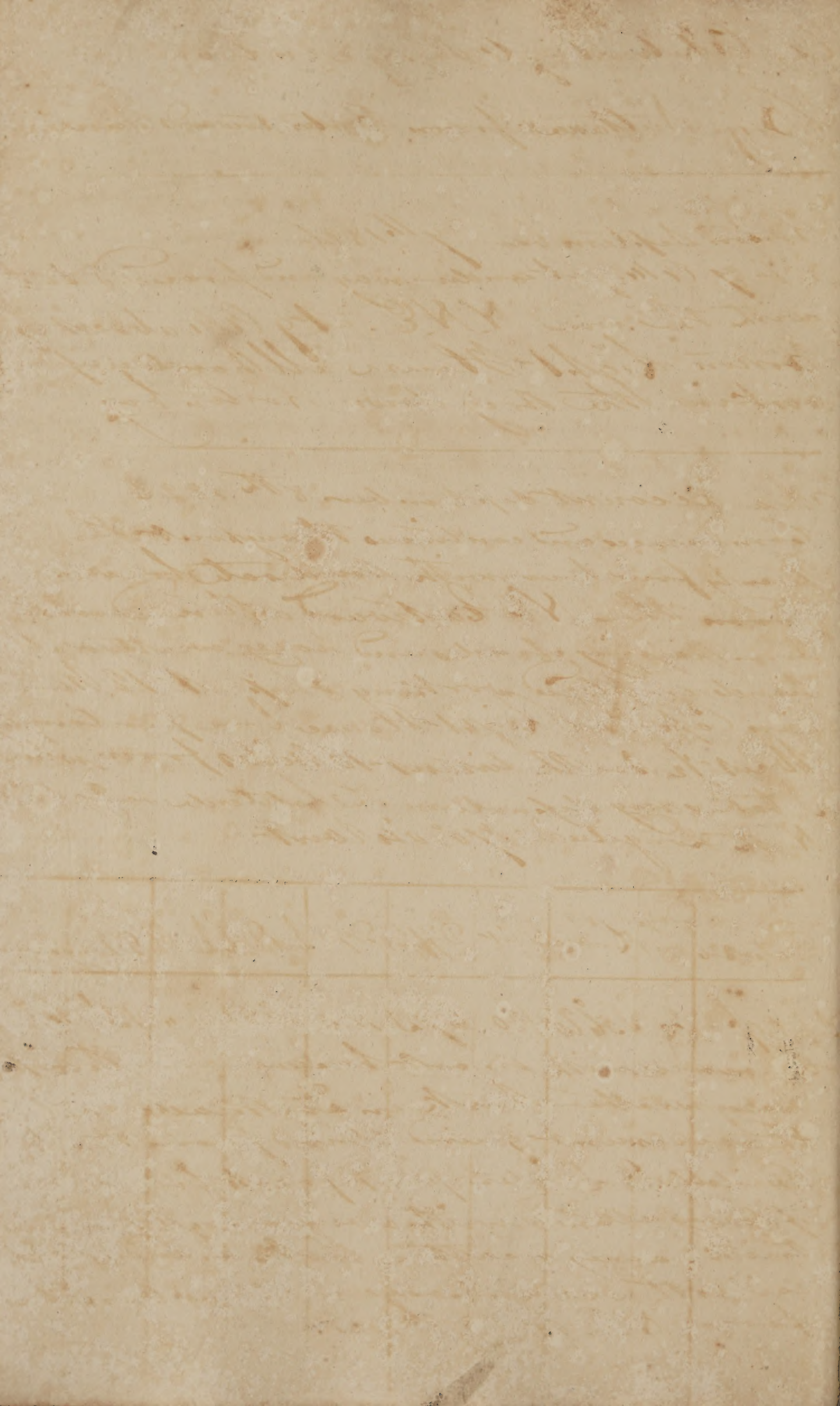
An Abstract of a Passage from Manila towards Boston in the Brig Danube

Days out 123 Course N 40° W Distance 136 Diff
Lat 104' Departure 86 Last by Obs 39° 31' Diff
Longitude 110' Longitude in 70° 12' West

March 17th Days out 124 Latitude by D.R. 41° 08' N
Longitude 69° 24' West of Greenwich No obs to day

March 18th Days out 125 Latitude by Obs 41° 40 N
Longitude 67° 40 West all this twenty four hours strong Gales from the N W and thick cloudy weather all necessary sail out to advantage

March 19th Days out 126 Latitude by Obs 42° 32' N
Longitude 67° 42 West This twenty four hours moderate breese from the N.W. at 12 O'Clk the wind hauld round to the Northward



An Abstract of a Passage on board the

Brig Nuttana from Boston towards Tunis

Boston September 4th 1826
at 1-4 P.M. got under way and proceeded to sea
with the wind N.N.E. at 4 P.M. absent of
Boston Light-House all hands employed
working the Brig down Boston bay

Sea account September 8th 1826
Commences and continues throughout the
twenty four hours with Moderate breezes
from the N.E. eastward attended with
some passing showers and hazey weather all
hands employed working ship at 1-12 Meridian
Cape Cod Light-House bore per Compass
West 1/2 South distant 1-10 Miles from which
I take my departure the Latitude being 42°.5
North Longitude 70°.04 West

Date 1826	Days out	Course	Dist	Diff Lat	Dep	Lat in	DL	Lat in	DLong	Long in
Sept 9th	2	S56°E	120	67 S	100	40°.58	"	"	132	67°.52

Commences with moderate breezes and Thick
hazey weather took in and made sail as
the occasion required Wind from the N.E.
Middle & Latter part fresh breezes and
squally attended with a very rough sea and
thick rainey weather Took in and made
sail as the occasion required Wind variable
from N.E. to N.N.W.

September 10th 1826 Commences with fresh breezes and cloudy rainey weather - Wind from the North & Westward all necpsarey sail set to advantage

Middle part fresh breeze and shifting squalls attended with a very rough sea, made and took in sail as the occasion required Wind from the S.W. Westward

Latter part more moderate and smooth sea set all sail that would draw Wind from S. West at noon thick no obs to day

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September 11th Commences and continues throughout this twenty four hours with moderate breeze and variable from S.S.W to South by East all drawing sails set to advantage

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September 12th Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather attended with some transient squalls of wind and rain wind variable from S.W. to N.W. all drawing sails set to advantage

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September 13th Commences and continues throughout this twenty four hours with light breezes and pleasant weather attended with some transient squalls of wind and rain wind variable from West to North all drawing sails set to advantage

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September 14th Commences and continues throughout this twenty four hours with light variable winds from N.E. to East and pleasant weather experienced 19 miles southerly Current

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September 15th Commences with light variable breezes and pleasant weather all drawing sails set to advantage two [illegible] standing to the South and Eastward

Middle part much the same Wind variable from N.E. to E.

Latter part fresh breezes from the E.N.E and squally [illegible]

(A Abstract of a Passage from Boston towards Tunis on board the Brig Sultana

Date 1826	Days out	Course	Distance	Diff Latitude	Departure	Lat by D. R.	Lat by Obs	Diff Longitude	Longitude in
September 8	3	S 17° E	141	54 S	130 E	40° 04	" "	1° 06 E	65° 02 W
Sept 11	4	S 84° E	127	13 S	12 7/8 E	39° 51	39° 55	1 6/8 E	62° 16 W
Sept 12	5	S 86° E	96	7 S	96 E	" "	39° 48	12 6/8 E	60° 10 West
September 13	6	S 87° E	106	4 S	106 E	" "	39° 44	13 2/8 E	57° 57 W
September 14	7	S 44° E	88	61 S	63 E	" "	38° 43	82	56° 29' W
September 15	8	S 57° E	94	52 S	79 E	" "	37° 51	102	54° 47'
September 16	9	S 84° E	127	13 S	12 4/8 E	37° 37'	" "	161	52° 06

Comm with fresh breezes and cloudy weather took in sail as the occasion required Wind variable from N & by E to E by N

Middle and Latter part very fresh breezes reduced sail as the occasion required at Midnight the sea very rough lost the Flying jib boom by a sea Wind N W

Sept 17	10	S 7° E	166	52 S	15 1	" "	38° 29	19 4	48° 52 W

Commences with lively breezes and cloudy weather made sail as the occasion required Wind N W

Middle part much the same as the first all necessary sail set to advantage Wind W & W

Latter part lively breezes and Hazey attended with a rough sea all drawing sails set to advantage Wind W

September 18th Commences with lively breezes and cloudy weather attended with soon transient squalls and a rough sea all drawing sails set to advantage at 3 P.M. carried away the fore top mast studding sail boom — Middle and latter part muck the same as the first both in and muck sail as the occasion required Wind variable from S.W. to North

September 19th Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather all drawing sails set to advantage attended with a rough sea Wind from the N.W.

September 20th Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather all drawing sails set to advantage wind variable from N.W. West to South at day light morning saw a Brig standing to the Eastward at noon saw about the same

September 21st Commences with smart breezes and pleasant hazy weather all drawing sails set to advantage Wind from the S.W.
Middle part moderate breezes attended with soon transient squalls of wind and rain at 8 A.M. the wind shifted round to the Northward took in all the Studding sails and braced round the yards

Latter part lively breezes from the Northward and pleasant weather all drawing sails set to advantage the above mentioned Brig still in sight to Leeward

September 22 Commences with a lively breeze and pleasant weather all drawing sails set to advantage Wind North Middle part lively breezes and pleasant weather all drawing sails set Wind N.N.W. The Brig out of sight Latter part fresh breezes and pleasant both in the Studding sails and Royals Wind from to S.W.

An Abstract of a Passage from Boston towards Tunis on board the Brig Sultana

1826 Date	Days out	Course	Distance	Diff Lat	Departure	Lat by D R	Lat by Obs	Diff Long	Longitude in
September 18	11	S 85° E	170	14 N	170	" "	38° 43	218	45° 14 W
September 19	12	S 82° E	116	16 N	115	" "	38° 59	148	42° 16
September 20	13	S 78° E	80	16 N	78	" "	39° 15	100	41° 06
September 21	14	S 83° E	164	20	163	" "	39° 35	216	37° 36
September 22	15	S 85° E	178	14	174	" "	39° 49	228	33° 48
September 23	16	S 85° E	180	22	179	" "	40° 11	230	29° 58

Commences and continues throughout this twenty four hours with fresh breezes and pleasant weather attended with some transient squalls of wind and rain took in and made sail as the occasion required Wind Variable from South to West attended with a very rough sea

Sept 24	17	East	106	"	"	106	40° 11	" "	13 W	29° 11

Commences with a fine breeze and pleasant weather from the Westward all drawing sail set to advantage Middle part much the same as the first Latter part light airs from the Northward and eastward cloudy weather

Sept 25	18	S 46° E	76	26 S	54	39° 45	39° 14	66	26° 35

Commences with light variable breezes and calms and pleasant weather all drawing sails set to advantage Middle part moderate breezes from the E & E and dark cloudy weather all necessary sail set to advantage Latter part fresh breezes and squally took in sail as the occasion required Wind from E & E by E

September 26th 1826 Commences and continues throughout this twenty four hours with fresgales and cloudy rainey weather attended with som very heavy squalls took in and made sail as the occasion required Wind Variable from E.N.E. to N.E. at noon saw two sail one standing to the South and Westward and the other to the Eastward

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September 27th Commences with fresh breeze from the N.E. attended with som transient squalls of wind and rain and a rough sea

Middle and Latter part moderate breeze from the N.E. attended with rainey squally weather took in and made sail as the occasion required

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September 28th Commences with light breeses and variable from N.E. to W.N.W. and cloudy weather Middle part light breeses and Variable from W.N.W. to W.S.W and cloudey weather all drawing sails set to advantage at 6 Am. saw a ship standing to the E. Latter part lively breeses and pleasant weather Wind Variable from W.S.W. to S.W. all drawing sails set to advantage at noon the above mentioned ship out of sight astearn

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September 29th Commences with gentle breeses and hazy from the Southward all drawing sails set to advantage Middle and Latter part moderate breese and pleasant weather all drawing sails set to advantage

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September 30th Commences and continues throughout this twenty four hours with light breeses and hazy weather all drawing sails set to advantage Wind variable from South to N.E. saw during the day several sail standing on different courses

An Abstract of a Passage from Boston towards Tunis on board the Brig Stellana

Date 1826	Days out	Course	Dist	Diff Lat	Dep	Lat by Obs	Diff Long	Long in
September 26	19	S 79° E	151	28	149	" "	38° 46	192	23° 23' W
September 27	20	S 74° E	126	33	115	" "	38° 13	147	26° 56' W
September 28	21	S 83° E	126	15	119	" "	37° 58	151	18° 25' W
September 29	22	S 81° E	13½	15	136	" "	37° 43	173	15° 8' W
September 30	23	S 75° E	8½	22	84	" "	37° 21	106	13° 46' W
October 1st	24	S 74° E	160	43	154	" "	36° 38	193	10° 33' W

Commences and continues throughout this twenty four hours with fresh breezes from the N.E. & variable to North saw several sail during the day standing different courses at 10 A.M. made the Land about Cape St Vincent distant about 22 Miles bearing S.E. ½ E. per Compass

October 2nd 25 Commences and continues throughout this twenty four hours with lively breezes from N.E. and pleasant hazy weather all drawing sails set to advantage at 10 A.M. abrest the Rock of Gibraltar saw several sail standing on different directions Saw but a very small number of shipping in Gibraltar

October 3d 1826 Commences and continues throughout this twenty four hours with lively breeres from the Westward and pleasant weather all drawing sails set to advantage this last twenty four hours current to the eastward 86 miles saw several sail standing down the Straits

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October 4th Commences and continues throughout this twenty four hours with light breeres from the Westward and pleasant weather all drawing sails set to advantage

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October 5th Commences with moderate breeres from the Westward and pleasant weather all drawing sails set to advantage
Middle part squally took in all the light sails wind variable all round the Compass
Latter part lively breere from the N.E. and pleasant weather all drawing sails set to advantage

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October 6th Commences with moderate breeres from the S.W. and pleasant hazy weather all drawing Sails set to advantage
Middle part moderate breeres and cloudy wind variable from S.E. to North all drawing sails set to advantage
Latter part lively breeres and cloudy rainey weather all drawing sails set to advantage Wind from Wes

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October 7th Commences with lively breeres and cloudy weather Wind baffling all round the Compass attended with a few transient squalls of wind and rain all necessary sail set to advantage
Middle part light variable breeres attended with a very heavy squall from the Northward took in sails as occasion required
Latter part light baffling breeres and cloudy all drawing sails set to advantage

An Abstract from a Voyage from Boston towards Tunis on board the Brig Sultana

Date 1826	Days Lust	Course	Distance	Diff Lat	Dep	Lat Obs	Long	Long
October 3d	26	East	200	"	200	" "	35°53	2°17' E	1°12' E
October 4th	27	N 71° E	70'	23 N	66	" "	36°16	82'	0°10' E
October 5th	28	N 67° E	95'	37 N	88	" "	36°53	109'	1°59' E
October 6th	29	N 71° E	116'	38°8 N	110	37°31	" "	138'	4°17' E
October 7th	30	S 84° E	82'	8 S	82	" "	37°23	105'	6°00' E
October 8	31	N 75° E	140'	36°8 N	135	" "	37°49	169'	8°49' E

Commences and continues throughout this twenty four hours with Moderate breezes and heavy squalls of wind and rain took in and made sail as the occasion required Wind Variable from North to S.W.

October 9 32 Commences and continues throughout this twenty four hours with fresh breezes and squally Weather with rain took in and made sail as the occasion required Wind Variable from North to S.W. and West at noon Saw Galita Middle part fresh breezes and very heavy squalls of wind and rain at 10 PM. made Cape Zardini took in sail and lay too until Day light

Latter part fresh breezes and squally from the S.W. all Hands employed working ship up the Gulf of Tunis and bending the Cables at 12 Meridian came to an Anchor in 4 fathom

warter Thus the Case leaving N & W by Compass

October 10th 33 days from Boston

Commences with fresh breezes from the N.W. & Westward all hands variously employed on Ships duty at 8 A.M. pilot on shore and had an Interview with Mr Pearson (10 days Quarantaine)

October 11th 34 days from Boston

Commences with fresh breezes from the Westward and pleasant weather all hands employed variously on ships duty and repairing sails
Middle part fresh breezes from the S.W. and squally rainy weather
Latter part more moderate and clear weather wind from the W.N.W.

October 12th 35 days from Boston

first part commences with light breezes from the Westward and pleasent weather
Middle part much the same all hands employed painting the Brig at 12 third watch came up squally from the Eastward stopd painting
Latter part squally from the Eastward attended with rain

October 13th 36 days out from Boston

Commences and continues throughout this twenty four hours with Variable winds and cloudy rainy weather all hands variously employed on ships duty

October 14th 1826 Commences and continues throughout this twenty four hours with lively breezes and squally weather attended with rain all hands severally employed on ships duty

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October 15 Commences with light variable breezes and pleasant weather at 10 A.M. got Pratique and proceed up to Tunis returned on the following morning

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October 16th Commences and continues throughout this twenty four hours with light breezes and squally weather attended with rain Wind variable all round the compass

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October 17th Commences and continues throughout this twenty with lively breezes and pleasant weather wind from the S.E. at 10 A.M. began to discharge cargo found in discharging one Box of Sugar entirely out and another about half out which was stood under the Main Top Sail Sheets Ditto Sugar Broken

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October 18th Commences with fresh breezes from the S.E. and squally rainey weather and continues is throughout this twenty four hours delivered nothing to day because the Boats could not get off from the shore at 10 A.M. Giovania Debicke Absconded being on shore as one of the Boat crew.

Abstract of the Brig Sultana's Passage from Tunis towards Malta

Tunis Road

October 22d 1826 Sea Account At 4 P.M. got under way for Malta with light winds from the S. Eward and pleasant weather at 6 drawing sail set to advantage Middle and Latter part much the same as the first at 10 A.M. spied a Brig which showed Dutch Colours standing to the Westward At noon Zembro Island bore per Compass N.N.W

October 23 1826 Days out from Boston 46 days from Tunis 2 Commences with light breezes from the S.E. Eward and continues throughout this twenty four hours tacked ship several times during the day at noon the center of Maretimo Island bore per Compass N.E½E distant 30 Miles Latitude by Observation 37° 37' North

October 24th 1826 47 days out from Boston 3 days from Tunis Commences and continues throughout this twenty four hours with light airs from the S.E. Ward tacked ship several times during the day saw several sail standing different ways at noon Pantellaria Island bore per Compass N.W¾W distant about 10 Miles Latitude by Observation 36° 5' North

October 25th 1826 48 days out from Boston 4 days from Tunis Commences ~~with light breezes and calm~~ and continues throughout this twenty four hours with light airs from the S.E. Ward tacked ship several times during this day saw several sail at noon Pint Rosello bore E per Compass distant 12 Miles Latitude 37° 10 North

October 26th 1826 5[illegible] days out from Boston Tunis 5 days This last twenty four hours light baffling breezes Calms and squally all round the compass took in and made sail as the occasion required several sail in sight standing in different directions

Latitude 36° 42 North

October 24th 1826 - 57 days from Boston Tunis 6 days
Throughout this twenty four hours light variable
breeze and cloudy squally weather took in and made
sail as the occasion required at day light - made the
Island of Malta bearing S.E. distant 8 Leagues
at noon saw the Town of Malta bearing S.E.
several sail in sight standing in different directions
8 a Clo to day

October 25th 1826 - 58 days from Boston Tunis 7 days
Throughout this twenty four hours light variable
breezes and cloudy squally rainey weather all drawing
sail set to advantage at 4 P.M. took a Pilot
at 8 it being Calm and dark with some considerable
sea on took six Boats to tow us in at one dollar
each at 9 P.M. came to an Anchor in the
Bay Malta Quarantine Harbour in 14 fathoms
Water at 9 A.M. went on shore

Sunday October 29th Sea Act - 62 days from Boston
Commences with light breezes squally rainey
weather and continues so throughout this
twenty four hours wind variable all round
the Compass

An Abstract of a passage from Malta to Smyrna on board the Brig Sultana

November 7th 1826 Tuesday Sea account light variable winds and cloudy weather and continues so throughout the Twenty four hours
At 10 A.M. got under way emt. Boyd Twelve Boats to Tow us out of the Harbour ended This Twenty four hours

November 8th 1826 Wednesday 62 days from Boston one from La Valette in Malta which is in the Latitude of 35°. 54 North Longitude 14°. 29 East from which I take my departure at 5 P.M. the Valatte Light-house bore Sea Compass W 1/4 S Under Convoy of a French Corvet with six other sail
Commences with light breezes from the Westward and cloudy weather standing off and on untill 5 P.M. Middle and Latter part fresh breezes and squally from the Westward kept under short sail for the Convoy Latitude by Observation 35°. 49 N
Lingitude 16°. 5' East Course South 88° E
Distance 120

November 9th 1826 Thursday 63 days from Boston 2 day from Malta Commences and continues throughout this Twenty four hours with fresh breezes and squally from the Westward took in and made sail as required to keep company with the Convoy
Latitude by Observation 35°. 5' North
Longitude in 16°. 15 East of Greenwich
Course North 87° E — Distance 166
Departure 166
Differance of Longitude 198 East

November 10th 1826 Commences and continues throughout this twenty four hours with lively breezes from the Northward and pleasant hazy weather attended with some transient squalls of wind and rain took in and made sail as the occasion required to keep company with the Convoy

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~~Today~~ November 11th Saturday 1826 Commences and continues throughout this twenty four hours with fresh breezes and squally weather attended with some rain took in and made sail as the occasion required to keep up with the Convoy at 2 P.M. made the Island of Milo bearing per Compass N.E. at day light received Orders to make ready to come to an anchor all hands employed working Ship into Milo harbour but did not succeed the Commodore made Signals to bear up. at 10 A.M. stood off and on so ends this twenty four hours

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Sunday November 12th 1826 Commences with fresh breezes from the Northward attended with heavey squalls at 8 P.M. lost sight of the Convoy
Middle part light winds from the Northward tacked Ship several times to go to Windward of the Island Scipthno
Latter part light variable winds and calms tacked Ship several times at noon Antimilo bore per Compass W½S Argentiere W½S
Scipthno N by E½E

Latitude 36° 44 North

Monday November 13th 1826 Commences with light variable breezes and calm pleasant weather all drawing subject to advantage Middle and Latter part fresh breezes and squally from the Northward took in and made sail as the occasion required at noon Micone bore per Compass N.N.W. Mapodia N by E½E Naxia S by E½E

An Abstract of a Passage from Malta towards Smyrna in the Levant Sultana

Date 1826	Days out		Course	Distance	Diff Lat	Departure	Last DR	Lat Obs	Diff Long	Longitude
	M	B						N		East
Novem 10	3	64	S 82° E	126	17 S	119 E	" "	35°.46	14 E	22°.42
Novem 11	4	65	—	—	—	—	—	36°.42	—	24°.56
Nov 12	5	66						36°.46	—	—
Nov 13	6	67	—	—	—	—	—	37°.12	—	23°.32
Nov 14	7	68	—	—	—	—	—	37°.28	—	

Commences and continues through the first and middle part with fresh breeze from the N.N.W. and squally took in and made sail as the occasion required Latter part light variable winds from N.N.W. to N.E all drawing sails set to advantage Mapadia at noone bore per Compass S.W. ½ W Vicaria E. by S. per Compass

Novem 14th	8	69						38°.08		

Commences and continues throughout this twenty four hours with light Variable airs and Calms all drawing sails set to advantage this Morning from the North and Eastward saw during the day a great number of Vessels standing to the Southward at noon Venecia North bore per Compass E ½ N ~~Colaberra~~ Colonna bore S ½ W per Compass 2 leagues

Novem 15th	9	70								

Commences and continues through the first part with light breezes from the S.E. and pleasant Middle part fresh breeze from S.S.E and a Ll drawing sails set to advantage Latter part light Variable breezes and calms at noon Cape Colaberro bore per Compass E ¼ N. 10 Miles

An Abstract of a Passage from Smyrna towards Tunis on board the Brig Sultana

December 4th Sea account commences with moderate breezes from the S.W. and pleasant weather at 1 A.M. got under way and went to sea Middle part fresh breezes and squally took in and made sail as the occasion required Wind from the S.W.
Latter part fresh breezes and squally took in and made sail as the occasion required at 12 Meridian the Island of Spezia bore per Compass W by S distant 14 Miles
One day from Smyrna and 88 from Boston

December 5th 1826 = Two days from Smyrna 89 from Boston Commences and continues throughout this twenty four hours with fresh breezes and clear weather took in and made sail as the occasion requires Wind Variable from S.W. to W.S.W.
at Noon Tino bore per Compass South by W distant 3 Leagues
Latitude by Obs 38°. 52 North

December 6th 1826 Three days from Smyrna 90 from Boston Commences with fresh breezes from the S.W. attended with squalls took in and made sail as the occasion required all hands employed working Ship through between Tino and Micone
Middle and Latter part heavy gales attended with some rain at 8 P.M. put two reefs in the top sails & T.S. at Midnight — close reefed the fore top sail took in the fore sail at day light — made all sail that the Brig would bear at Noon Tino bore per Compass West ½ South distant 10 Miles
No Obs to Day

December 4th 1826 Commences and continues with fresh breeres and squally throughout this twenty four hours took in and made sail as the occasion required Wind Variable from S.W. to N.W. at noon Serpho bore per Compass W 1/4 S distance 8 W by W Antimilo N.W. by W 1/2 W Saw several sail during the twenty four hours standing in differant directions

No Obs to day

Four days from Smyrna and 9 from Boston

December 8th 1826 Days out from Smyrna 5=92 Boston

Commences with moderate breeres and squally took in and made sail as the occasion required Wind variable all round the Compass

Middle and Latter part moderate breeres and pleasant weather Wind variable from N.W. to N.E. all drawing sails set to advantage several sail in sight standing in differant directions

Latitude by Obs 36° 20' North

at noon the South part of Sarigo Island bore per Compass W by S 1/2 S distant 5 Leagues

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December 9th 1826 Days out from Smyrna 6-93 Boston

Commences with light baffling breeres and Calm at 4 P.M. the Wind Sprang up from W.N.W at 8 Do Hoverhened to a stiff breere took in all the light sails and single reefed the top sails

Middle part more moderate made all sail that was necessary Wind from W & N.W

Latter part fresh breeres and cloudy Wind W by N at 10 P.M. tacked ship to the Northward several sail in sight during the twenty four hours

Latitude by Observation 35° 2' North

Longitude 22° 45' East of Greenwich

December 10th 1826 Commences with fresh breeres and cloudy wind from the Westward all drawing sails set to advantage

Middle part fresh breeres from the N.W. attended with som transient squalls and a rough sea took in and made sails as the occasion required

Latter part fresh breeres and squally with rain took in and made sail as the occasion required Wind Variable from West to N.W. W

December 11th 1826 Commences and continues throughout this twenty four-howers with fresh breeres and squally took in and made sail as the occasion required Wind Variable from N.W. by N. to North

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December 12th 1826 Commences and continues throughout this twenty four hoeres with fresh breeres attended with squalls from the Northward took in and made sail as the occasion required

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December 13th 1826 Commences with moderate breeres from the North by East and pleasant weather all drawing sails set to advantage

Middle part light airs and Calm

Latter part light breeres from the S.W and cloudy weather all drawing sails set to advantage

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December 14th 1826 Commences with fresh breeres from the Westward all drawing sails set to advantage

Middle part fresh breeres from the W.S.W and cloudy all drawing sails set to advantage at 30 M. made the Island of Gozo bearing W.S.W by Compass at half part 9 O.M. it bore per Compass S.E. by S distant 28 Miles

Latter part fresh breeres from the S.W. and pleasant harmy weather all drawing sails set to advantage

Abstract of passage from Smyrna to Tunis
on board of the Brig Sultana

Date 1826	Days out	Course	Distance	Diff Lat	Departure	D Rl Obs	D Long	Long in
December 10th	94	N84°W	43′	5 N	45	" "	35°32	53′W 21°52′E
December 11th	95	S75°W	87′	23	84	" "	35°09	102 W 20°16′E
December 12	96	N84°W	116′	11 N	116	" "	35°20	135 W 19°56′E
December 13	97	N75°W	63′	20	60	" "	35°40	74 W 16°41′E
December 14	98	N75°W	170′	45	164	"	36°25	203 W 13°18′E

December 12 99 Commences with fresh breezes from the NW and cloudy weather all drawing sail best to advantage at 8 PM made the Island Pantellaria Middle part Much the same as the first at 10 PM the above Island bore per compass SW distant 6 Miles
Latter part variable breezes and squally took in and made sail as the occasion required at noon distant from Tunis Anchorage 16 Miles

December 16th 18 100 Commences and continues throughout this twenty four hours with light Variable winds and calms all hands employed working ship at 9 AM Come to and Anchor in five fathoms Water in Tunis Bay at 10 A.M. went on shore and delivered my letters and found that they gave twenty days Quarantine from Smyrna

December 25th Sea Account at 7 P.M. got under way and stood to sea with the Wind to the Wertward blowing strong with a heavey sea at Noon Cape Gardian bore per Compass W.N.W distant 12 Miles from which I take my departure Wind NW by N.

December 26th Commences with frest. breezes from the N.W. attended with squalls of wind and rain took in and made sail as the occasion required
Middle part fresh breezes and squally attended with rain wind variable from N.W. to North East at 7 A.M. tacked ship to the Wertward
Latter part moderate breezes attended with som transient squalls at noon Maretimo Island bore per Compass E by S Distant 54 Miles

December 27th Commences with smart breezes from the Northward and cloudy weather all necessary sail set to advantage
Middle part lively breezes from the Northward and cloudy weather attended with som transient squalls of wind and rain
Latter part fresh breezes from the North & Wertward attended with som transient squalls of wind and rain took in and made sail as the occasion required at day light saw the United States Ship North Carolina standing to the Eastward

December 28th Commences and continues throughout this twenty four hours with fresh breezes and squally attended with dark rainey weather took in and made sail as the occasion required one sail in sight standing on with us at noon Galita Island bore per compass N.E.

An Abstract of a Passage from Tunis towards Portsmouth on board of the Brig Sultana

Date 1826	Days Tunis	Days Long	Days Port	Course	Distance	Dep Lat	Departure	Lat D.R.	Lat Obs	D Long	Long in
December 25th	-	22	109								
December 26th	1	23	110						N 37° 45′		E 11° 12′
December 27th	2	24	111	S 79° W	93	18 S		37° 27′			9° 18′
December 28th	3	25	112	[illegible]				37° 20′			9° 06′
December 29th	4	26	113	S 82° W	133	19.8 S	132 W	37° 39′	37° 39′	1 66 W	6° 20′ E

Commences and continues throughout this twenty four hours with lively breezes and cloudy hazy weather wind from the N.N.E and North all drawing sails set to advantage all hands employed on ships duty at 8 O'Clock Bo[illegible] weighted the before mentioned pair

December 30th	5	27	114	S 72° W	64	20 S	60 W	37° 19′	" "	7 5′	5° 05′ E

Commences with moderate weather attended with some squalls of wind and rain took in and made sail as the occasion required Wind from N.N.W.

Middle and Latter part fresh breezes and squally wind Variable from N.N.W. to N.W. & W at 8 A.M. tack'd Ship to the North & Eastward being close in with the Land

125
5
6.25

An Abstract of a Passage from Sunes towards Boston on board of the Brig Sultana

December 31st 1826 Commences and continues throughout this twenty four hours with fresh Gales from the N.W. attended with very heavey Squall of wind and rain and a head sea at 4 P.M. reduced our sails to double reefd top sail double reefd Trey sail fore top mast Stay sail and Spencer

January 1st 1827 Commences with fresh gales and cloudy weather attended with very heavy squalls of wind and rain wind from the N.N.W
Middle part much the same as the first at 6 A.M. began to moderate made sail as the occasion required at noon sent up the Royal yards and set the sails one sail in sight standing on the same tack with us

January 2- 1827 Commences with moderate breezes and hazy weather all drawing sails set to advantage wind variable from W.N.W to W.S.W
Middle part light airs and Variable
Latter part smart breezes attended with soon squalls of wind and rain took in and made sail as the occasion required Wind Variable from N.W to W.S.W

January 3 1827 Commences with with fresh breezes and hazy W.N.W at half part one P.M. the wind shifted round to North tack'd ship to the Westward Middle part light breezes wind Variable from North W. West at 12 Midnight tack'd ship to the South and Westward
Latter part fresh breezes and Cloudy all drawing sails set to advantage at 11 A.M. made the Island of Bermuda bearing per Compass S.W. by W. Distance 18 miles dist-

Date 1826	Days from Junio	Days from Jany	Days from Boston	Course	Distance	Dlat	Depar	L.D.R.	L Obs	D Long	Long in
December 31st	6	28	115	N45°E	61	43 N	43 E	38°02	" "	54	5°59 E
January 1st 1827	7	29	116	N45°E	43	30 N	30 E	" "	38°31	38	6°37 E
January 2	8	30	117	N53°E	74	45 N	59 E	" "	39°16	75	5°22 E
January 3	9	31	118	N89°E	88	21 N	86 E	" "	39°37	111	3°51 E
January 4th	10	32	119	—	—	21 S		39°16	" "	—	5 East

Commences with fresh breezes from the Westward at 8 A.M. tacked ship to the Southward close in with the Island Minorca saped an English Schooner standing on with us at 5 dent down the Royal yards and single reefs the top sails at 8 A.M. reduced the double reefd top sails Trey sail Spencer sails to double reefd top sails Trey sail Spencer and fore top mast Stay sail & fore sail

Middle part fresh gales and squally attended with a very rough sea at half past one took in the fore sail

Latter part fresh gales attended with very heavey squalls of wind and rain at 4 P.M. wore ship to the North & Westward single reefd the top sails the Spencer at 11 P.M. close reefd the top sails

Wind throughout the twenty four hours Variable from W.S.W to N.W by N

January 5th	11	33	120	S61°W	69	30 S	62 W	" "	33°46	80	3°40 E

Commences and continues throughout this twenty four hours with fresh gales and very heavey squalls of wind and rain at 9 P.M. wore ship to the South & Westward Wind from the Westward at 2 A.M. the wind Shifted round to the N.E. at 6 A.M. set the fore sail two reefs from the Main Sail and one from the fore top sail at 10 A.M. took in the trey sail to help the Steerage

January 4th Commences and continues throughout this twenty four hours with fresh breezes and squally weather attended with snow and rain took in and made sail as the occasion required Wind Variable from N.W. to N.E. saw'd several sail during the twenty four hours standing in differant directions

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January 5th Commences and continues throughout this twenty four hours with fresh breezes and havey weather attended with som squalls of wind and rain took in and made sail as the occasion required wind Variable from W.N.W to North saw several sail standing in differant directions one American Brig standing to the Westward

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January 6th Commences with moderate breezes from the North & Westward all drawing sail set to advantage at 3 P.M. tack'd ship to the Northward Middle part fresh breezes from the Westward took in and made sail as the occasion required at 10 A.M. tack'd to West Latter part light breezes from the North & Westward saw several sail standing in differant directions

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January 7th Commences and continues throughout this twenty four hours with light winds and variable from N.W. to W.N.W saw several sail standing in differant directions all drawing sails set to advantage

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January 8th Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather Wind Variable from W.N.W to S.W. tack'd ship several times during the twenty four hours saw several sail standing in differant directions

An Abstract of a Passage from Tunis towards Boston

Date 1829	Days from Tunis	Days from Smy	Days from Boston	Course	Distance	D Lat	Dep	Lat Obs	Long Obs	Long in	Long in
January 11th	12	34	121	S 67° W	128	50	118	37° 36	" "	15°	1° 10 E
Jan 13th	13	35	122	S 44° W	138	99	95	" "	36° 17	11°	4° 6 E
January 8th	14	36	123	S 42° W	46	34	31	" "	36° 57	5°	1° 25 W
January 15th	15	37	124						37° 19		1° 32 W
January 16th	16	38	125						36° 54	" "	1° 42 W
January 17th	17	39	126						36° 57	" "	2° 3 W

Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather all drawing sails set to advantage Wind from the Westward tacked ship several times during the twenty four hours several sail in sight standing on with us

January 12th	18	40	127	—	—	—	—	—	37 22	—	2° 40 W

Commences and continues throughout this twenty four hours with light baffling breezes and calms all drawing sails set to advantage wind variable from S W to W S W tacked ship several times during the twenty four hours several sail in sight standing on with us

January 13th	19	41	128	—	—	—	—	—	36° 24	—	3° 30 W

Commences with light variable breezes and calms all drawing sails set to advantage several sail in sight one American Brig standing on with us

Middle and Latter part moderate breeze and pleasant from the Eastward all drawing sails set to advantage the above mentioned Americas in company

January 14th 1827 Commences and continues throughout
this twenty four hours with a fine breeze from the Eastward
all drawing sails set to advantage at 3 P.M. Spoak the Ameri-
can Brig United States 29 days from Mesena bound to New York
several other sails in sight at 8 A.M. passed Gibraltar
saw a grate number of Shipping at Anchor one
large American Ship. at noon Cape Spartel bore
per Compass S.S.W. distant 14 Miles

January 15th Commences with a smart breeze from the Eastward
and pleasant weather at 2 P.M. more moderate made all sail
that would draw
Middle and Latter part moderate breezes from the Eastward
all drawing sails set to advantage passed several sail during
the twenty four hours standing in different directions
at noon Cape St Maria bore N.N.E. ½ E distant 25 Miles —

January 16th Commences with light airs from the North
and Eastward all drawing sails set to advantage
Middle and Latter part much the same as the
first — at noon Cape St Maria bore per Compass
E by N distant 48 Mils all hands employd Painting
the Brig inside

January 17th Commences with light winds from
the Northward and pleasant weather all drawing
sails set to advantage
Middle and Latter part moderate breezes and
pleasant weather
at 9 A.M. passed a Brig standing to the Eastward
supposed to be an American

January 18th Commences and continues throughout
this twenty four hours with light breezes from the
N.N.W. and pleasant hazy weather all drawing
sails set to advantage

An Abstract of a Passage from Tunis towards Barbary in the Brig Sultana

Date 1827	Days from Tunis	Days from Army	Days from Barbary	Course	Distance	Diff. Lat.	Depar.	S. & R.	Lat. Obs.	Diff. Long.	Long. in
January 14th	20	42	129	—	—	—	—	—	36°.00	—	6°.00 E
January 15th	21	43	130	N 79° W	12	2.5	12.4	" "	36°.25	15.3	8°.34 E
January 16th	22	44	131	N 68° W	27	10	25	" "	36°.35	51	9°.05 E
January 17th	23	45	132	N 73° W	90	21	67	" "	36°.56	83	10°.28 E
Jan 18	24	46	133	N 72° W	100	30	106	" "	37°.26	132	12°.46
Jan 19	25	47	134	N 81° W	116	17	115	" "	37°.45	144	15°.04 E

Commences and continues throughout this twenty four hours with moderate breezes from the N. N. E. and pleasant hazy weather all drawing sails set to advantage

Jan 20th	26	48	135	N 73° W	176	54	168	38°.36	" "	210	18°.34 E

Commences and continues throughout with a lively breeze from the N. N. E This twenty four hours all drawing sails set to advantage

Jan 21st	27	49	136	West	140	" "	140	38°.57	38°.37	178	21°.32

Commences and continues with lively breezes and cloudy weather all drawing sails set to advantage Wind variable from N. N. E. to N N W

Jan 22	28	50	137	West	80	" "	80	38°.37	" "	102	23°.14

Commences with moderate breezes and variable from N N W to West attended with cloudy weather and squally Middle part light breezes and rainey wind variable from North to N W.

Latter part light variable breezes and foggy

January 23 1827 Commences and continues throughout this twenty four hours with light variable breezes from West to N.W. attended with some transient squalls — wind & rain took in and made sails as the occasion required tacked ship several times during the twenty four hours

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January 24th 1827 Commences with light variable breezes and calm rainey weather Middle part much the same wind variable all round the compas

Latter fresh breezes from the Westward took in and made sail as the occasion required at 4 P.M. made St Michaels bearing W by S 1/2 S distant twenty Miles experienced this last three days sixty nine Miles (69) Southerly Currant —

January 25th First and Middle part light winds and variable attended with squalls of wind and rain took in and made sail as the occasion required

Latter part strong Gales and squally attended with Rain took in sail as required split the fore sail & bent & bent another

An Abstract of a Passage from Tunis toward Boston

Date 1824	Days from Tunis	Days from Smy	Days from Boston	Course	Distance	D Lat	Dep	Lg R.S. Obs	Diff Long	Long in
Jan 23	29	51	138	N 58° W	32	17 N	27	38° 54	" "	35	23° 49
Jan 24	30	52	139	—	—	—	—	—	38° 16		25° 25
Jan 25	31	53	140	N 78° W	45	9	44	" "	38° 25	56	26° 21
Jan 26	32	54	141	S 65° W	26	32	12	" "	37° 53	19	29° 40
									long by bearing		29° 05

Commences with strong gales from the N.N.W. and squally attended with rain and an ugley head sea
Middle part more moderate made sail as required
wind from the Northward
Latter part light breezes from the Eastward set all drawing sails this last twenty four hours experienced thirty five Miles Current to the South and Eastward at 4 P.M. saw a Brig Standing to the Eastward

Jan 27	33	55	142	N 83° W	134	16 N	133	" "	38.09	169	29° 54

Commences with light breezes from the S.S.W. and cloudey weather all drawing sail best to advantage at 7 P.M. wind hauled to the W.N.W. by 12 took in the Studding sails at 9 squally took in the Royals Middle part lively breezes from the S.W. attended with some transient squalls of wind and rain took in and made sail as the occasion required
Latter part fresh gales from the S.W. and squally took in sail as the occasion required

Jan 28	34	56	143	N 67° W	93	37	85	" "	38.45	108	31° 42

First part fresh gales and squally attended with rain and an ugley head sea Wind from the S.W. at 6 P.M. more moderate made sail as the occasion required
Middle part moderate wind from the Westward
Latter part lively breeze from N.W. at 7 P.M. took in sail & Set the S.W.

January 29th Commences with lively breezes from the Westward and pleasant weather attended with a head sea Middle part moderate breezes from the Westward at 8 A.M. the Wind hauld to the N.W & tack'd ship to the Northward
Latter part lively breezes from the Westward attended with som squalls of wind and rain

January 30th Commences with moderate breezes and squally from the Westward at 3 P.M. wind hauld to the N.N.W tack'd ship to the South & Westward
Middle part light breezes from the N.N.W all drawing sails set to advantage
Latter part light breezes and calm this last forty eight hours experienced 24 Miles southerly Current

January 31st First part commences with calm pleasant weather
Middle part moderate breezes from the Westward all drawing sails set to advantage
Latter part lively breezes from the N.N.W. all drawing sails

February 1st First part light breezes from the N.N.W and pleasant weather all drawing sails set to advantage
Middle and Latter part lively breezes from the Westward attended with som squalls of wind and rain with a very rough sea took in and made sail as the occasion required

February 2d Commences and continues throughout the twenty four hours with fresh breezes and squally attended with rain and a very rough sea wind Variable from N.W. to W.S.W took in and made sail as the occasion required

An Abstract of a passage from Tunis towards Boston

Date 1827	Days from Tunis	Days from Smyrna	Days from Boston	Course	Distance	Dist Lat	Dep.	Lat by D.R.	Lat by Obs.	Diff Long	Long in
January 29	35	57	144	S 74° W	53	15′	51	38° 31′	" "	65	32° 47′ W
January 30	36	58	145	S 84° W	84	9′	83	" "	38° 22′	105	34° 32′ W
Jan 31st	37	59	146	N 81° W	54	8′	53	" "	38° 30′	67	35° 39′ W
February 1st	38	60	147	N 69° W	95′	33′	89	" "	39° 05′	114	37° 33′ W
February 2	39	61	148	N 5° W	147′	82′	122	40° 25′	" "	15′	40° 16′ W
Feb 3	40	62	149	West	145	"	"	40° 25′	" "	228	43° 58′ W

Commences with Moderate breezes from the Northward and Cloudy weather all drawing sails set to advantage

Middle part fresh gales and squally attended with rain and a rough sea

Latter part strong gales and squally with [illegible] in sail as the occasion required Wind from the N.N.E.

					This 48 hours						W
February 4th	41	63	150	S 7° W	288	94	266	" "	38° 51′	—	45° 52′

Commences with fresh breezes and squally attended with a very rough sea wind from the Northward all necessary sail set to advantage

Middle part more moderate made sail as the occasion required

Latter part light airs and variable from N.W. to W.S.W.

Feb 5th	42	64	151	N 82° W	140	20′	139	" "	39° 11′	179	48° 51′

Commences and continues throughout with fresh breezes and squally Winds variable from W.S.W. to N.W. and made Sail as the occasion required

February 6th & 7th Commences and continues throughout with very fresh gales and squally wind variable from North to South and N.N.W. took in and made sail as required

February 8th Commences with a fresh breeze from the Northward and cloudy weather all necessary sail set to advantage

Middle part moderate breezes and variable from N. to N.E.

Latter part light breezes and variable from East to S.E. all drawing sails set to advantage Experienced this last twenty four hours 60 Miles Southerly Currant

Commences with lively breezes and squally from the S.W. took in and made sails the occasion required

Middle part fresh gales from the Westward attended with rain took in sail as required

Latter part fresh gales and very heavy squalls from the N.W. took in sail as required

February 10th Commences with very fresh gales from the N.W. Attended with a heavy sea

Middle part much the same

Latter part moderate and calm

February 11th Commences with moderate breezes and cloudy weather wind variable from E.S.E. to S.W. at 7 P.M. squally took in sail as the occasion required carried away the Jib boom

Middle part fresh gales from the Westward and squally

Latter part fresh gales from the S.W. and squally

An Abstract of a Passage from Tunis toward Boston

Date 1824	Days from Tunis	Days from Long	Days from Boston	Course	Dist	D Lat	Dep	L D R	Lat Obs	D Long	Long in
				Two days work in one							
February 7th	44	66	153	N 84 W	199	21	198	—	39° 52	258	53° 09 W
February 8	45	67	154	West	132	2	126	" "	39° 30	163	55° 52
February 9th	46	68	155	N 29° W	133	116	64	" "	41° 26	84	57° 16
February 10	47	69	156	N 54° E	41	24	33 E	" "	41° 50	44	56° 32
February 11	48	70	157	N 59° W	94	48	81	" "	42° 38	109	58° 21
February 12	49	71	158	N 65° W	54	23	49	42° 15	" "	66	59° 27

Commences and continues throughout this twenty four hours with fresh gales and squally attended with rain and snow Wind variable all Course the ship's lays to in and makes sail as required at 6 P.M. Saw a Bark standing to the Eastward supposed to be an English man

February 13th	50	72	159	N 34 W	84	70	47	" "	41° 05	62	60° 29

Commences and continues throughout this twenty four hours with fresh gales and cloudy squally weather attended with snow and rain this was a very rough sea at 6 P.M. shipped a sea which took away some of the waist boards and hen coops

February 14th	51	73	160	N 45 W	100	71	71	" "	42° 16	96	62° 65

Commences with variable breezes and squally took in and made sail as the occasion required
Middle part fresh breezes from the Westward and squally
Latter part fresh gales from the N.N.W. attended with rain and a rough sea took in

Febuarey 15th Commences and continues throughout this twenty four hours with fresh gales and squally attended with rain and snow Likewise a very rough sea at 12 Meridian the stings of the fore yard parted took in the fore sail and fore top sail at 2 P.M. set them again at 8 P.M. took them in again at 10 P.M. saw a Ship to windward standing to the Westward Wind through this twenty four hours Variable from N.N.E. to N.W

Febuarey 16th Commences with strong gales from the N.W. and squally weather attended with a rough sea at 8 P.M. it began to moderate made sail as required

Middle part moderate breezes and variable from N.W. to W. at 12 Midnight tacked ship

Latter part fresh breezes from the S.W. and rainey took in and made sail as the occasion required

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Febuarey 17th Commences with fresh gales and squally attended with rain took in sail as the occasion required wind from W.S.W.

Middle part fresh gales from the Westward made sail as the occasion required.

Latter part moderate breezes from the N.W. made sail as the occasion required at 9 P.M. sounded with 12 fathom of line but got no bottom

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Febuarey 18th Commences and continues throughout this twenty four hours with fresh gales from the N.W. and cloudy squally weather attended with a very rough sea took in and made sail as the occasion required

This last twenty four hours experienced 34 Miles current to the Southward

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Commences and continues throughout this twenty four hours with fresh gales and very heavy squalls attended with a rough sea took in and made sail as occasion required Wind Variable from W.S.W to N.W.

An Abstract of a passage from Tunis towards Boston

Date 1827	D. Tunis	Dist from Long	Dist from Boston	Course	Dist	D. Lat	Dep	Lat Obs	D. Long	Long in
February 15	52	74	161	S 45° W	53	38	38	40°38	51	62°58 West
Feb 16	53	75	162	N 78° W	77	76	75	41°54	160	64°36 West
Febuary 17	54	76	163	S 57° W	68	54	41	42°48	42°12 54	65°30 West
February 18	55	77	164	S 45° W	125	85	84	40°48	40°44 110	67°26 West
February 19	56	78	165	N 23° W	125	116	48	42°16	64	68°24 West
Feb 20	57	79	166	S 8° W	48	47	42°8	41°59	63	69°27 W

Commences with strong gales from the W. N. W. and gradually took in sail as occasion required
Middle and latter part fresh breeze from the N W
attended with a very rough sea at 3 P.M. saw a schooner standing to the Eastward
this last 24 hours experienced 48 Miles current to the Southward

Feb 21	58	80	167	South	45	—	—	40°54	—	69°27 W

Commences and continues throughout this last twenty four hours with very heavy gales from the N. W. and a very rough sea hay too shipped a considerable quantity of water and split the Main top sail and fore top Mast stay sail under them to repair

Feb 22	59	81	168	N 28° W	36	31	16	41°25	21	69°48 West

Commences with fresh gales from the N. W. at 8 P.M. more moderate more steady to the Northward
Middle part moderate attended with squalls & rain wind Variable from W. to N. W.
Latter part much the same

February 23 Commences and continues throughout this
twenty four hours with fresh breeres and squally attended
with a very rough sea at 1 P.M. lent the Main to sail and
set it. The wind variable from W.N.W to N.N.W
at 11 A.M. spoak a Schuner from Halefax but could not
make out what he said Steering N.W.

Commences and continues with fresh breeres
and cloudy weather throughout the first and middle
part wind variable from N.N.W to S.W by W
Latter part more moderate wind variable from
N.N.W to S.W by W made and took in sail as
occasion required Experienced this last 48 hours
a strong Southerly Current

Commences with a lively breere from the N.W
at noon tacked ship at 3 P.M. tacked ship again wind
N.N.W
Middle part moderate breeres from the North
-ward at 6 A.M. sent up the top Gallant Yards
and set the sails at 8 set the fore top Mast Studding
sail
Latter part lively breere from the N.N.E.
Experienced a strong Southerly Current

Abstract of a passage from Tunis towards Bortón

Date 1824	Days from Tunis	Days from Army	Days from Bortón	Course	Distance	D Lat	Departure	L D R. L Obs	Diff Long	Long in
Febu 23	60	82	169	N53°W	31	18 N	24 W	" " 41°43	32	70°26
Febu 24	61	83	170	N32°W	88	735	49	" " 40°30	65	71°25
February 25	62	84	171	N79°W	96	18 N	94	" " 40°48	128	73°28
Febu 26	63	85	172	—	—	—	—	— 42°02 North		

Commences and continues throughout this twenty four hours with moderate breezes and Variable from N N E & E North and N N W all drawing sails set to advantage
at 4 P.M. sounded in 50 fathoms water sandy bottom
at Meridian sounded in 42 fathoms water sandy bottom

Feb 27	64	86	173	—	—	—	—	—	41°31		

First part light breezes from the N N W and pleasant weather all drawing sails set to advantage
Middle part light airs from the N E.
Latter part moderate breezes from the Eastward and pleasant weather all drawing sails set to advantage at 12 Meridian sounded in 18 fathoms water sandy Bottom

An Extract of a passage from Boston towards

April 4th 1827 Sea account at 4 P.M. got under way and proceeded to sea at 8 P.M. abrest of Boston Light House which is in Latitude 42°.20 North Longitude 70°.54 West from which taking my departure Middle and Latter part lively breezes and pleasant weather all drawing sails set to advantage Wind variable from S.W. to S.S.E.

April 5th Commences with lively breezes and hazy weather all drawing sails set to advantage Wind from the S.W.
Middle part lively breezes and cloudy weather attended with some rain took in and made sail as the occasion required Wind S.W.
Latter part fresh breezes and foggy variney weather took in sails as required Wind S.W. no Obs today

April 6th Commences with fresh breezes from the S.W. attended with some transient squalls of wind and rain took in and made sails as required.
Middle part much the same as the first
Latter part fresh breezes from the S.S.E. attended with squalls of wind and rain took in and made sail as required

April 7th Commences and continues throughout this twenty four hours with fresh breezes and cloudy squally weather attended with a rough sea took in and made sail as the occasion required Wind from the S.S.W. and S.W. this day allowed 20 Miles East for the Gulf Stream and keep off the sea

Rio Janeiro on board the brig Indiana

1827 Dates	Days out	Course	Distance	Diff Lat	Depar	L D R	S Obs	Diff Long	Long in
April 4th	1 hour 16	S 81° E	110	17 S	109	" "	42° 03	147	68° 23 W
— 5th	1	S 77° E	155	34 S	152	41° 29	" "	205	64° 58 W
April 6	2	S 56° E	151	84 S	126	40° 05	" "	167	62° 11 W
April 7th	3	S 62° E	187	88 S	165	38° 37	" "	212	58° 39 W
April 8	4	S 62° E	140	65	124	37° 32	" "	154	56° 02 W

Commences and continues throughout this twenty four hours with fresh breezes from the S.S.W. & S.W. attended with heavy squalls of wind and rain took in sails as required

April 9th	5	S 59° E	66	34	57	36° 58	" "	72	54° 50 W

Commences with fresh gales and heavy squalls attended with rain at 4 P.M. Close reefd the top sails wind S.S.W. Middle part light breezes at 8 P.M. set all sail that would draw wind variable from S.S.W. to West Latter part light variable breezes and squally attended with rain took in and made sail as the occasion required

April 10th	6	S 70° E	120	41	113	" "	36° 17	141	52° 29 W

Commences with light breezes and cloudy squally rainy weather wind variable from E. to N.E. took in and made sail as the occasion required

Middle part squally rainy weather took in and made sail as required Wind from N.E. to S.W.

Latter part lively breeze from the N.N.W. and pleasant weather drawing sails set to advantage

An Abstract of a passage from Boston

April 11th Commences with moderate breezes from the N.E. all drawing sails set to advantage all hands employd setting up the Rigging. Middle part light breeze from the E.N.E took in the studding sails Latter part light airs and variable from E.N.E to East all drawing sails set to advantage

April 12th Commences with light airs from the N.E. and pleasant weather all drawing sails set to advantage all hands employd setting up the Rigging

Middle part light airs and calm

Latter part light breezes from the E.N.E and pleasant weather all drawing sails set to advantage Broached two Coils of Rigging one 2½ inchs and one 1½ inch. this last 48 hours experienced a current setting to the Southward at the rate of one mile per hour

April 13th Commences with moderate breezes from the S.W. and pleasant weather all drawing sails set to advantage Middle part lively breeze from the Westward and pleasant weather Latter part lively breeze from the W.S.W and pleasant weather

April 14th Commences with a lively breeze from the Westward at 8 P.M. it shifted to the N.E. all drawing sails set to advantage

Middle part lively breezes and pleasant weather all drawing sails set to advantage Wind from the N.E

Latter part moderate breezes and pleasant weather all drawing sails set to advantage Wind from N.E. all hands employd variously

April 15th Commences and continues throughout this twenty four hours with light airs and calm pleasant weather all drawing sails set to advantage Wind variable from N.E. to S.S.W.

April 16th Commences with moderate breezes from the S.S.W and pleas
Middle and Latter part moderate breezes and variable from S.S.W to W
all drawing sails set to advantage

towards Rio Janeiro on board of the Indiana

1827 Date	Days out	Course	Distance	Diff Lat	Departure	Lat D R	Lat Obs	Diff Long	Longitude in
April 11th	7	S 15° E	102	75	70	35°02	" "	86	51°05 West
April 12th	8	S 54° E	85	49	69	" "	34°13	84	49°42 00
April 13th	9	S 80° E	154	102	122	" "	32°31	145	47°17 00
April 14th	10	S 48° E	151	112	101	" "	30°39	118	45°19 00
April 15th	11	S 44° E	60	45	41	" "	29°56	48	44°31 00
April 16th	12	S 51°	125	79	97	" "	28°59	111	42°40 00
April 17th	13	S 48° E	88	59	65	" "	27°58	82	41°18 00 W

Commences and continues throughout this twenty four hours with light variable winds from West to S.W. all drawing sails set to advantage

April 18th	14	S 45° E	21	15	15	" "	29°23	17	41°01 00

Commences and continues throughout this twenty four hours with light airs and calms all necessary sails set to advantage

April 19th	15	S 70° E	91	31	86	" "	26°52	96	39°25 00

Commences and continues throughout this twenty four hours with light airs and variable from South to S.W. all drawing sails set to advantage spoke several sail during the twenty four hours standing to the North & Eastward

April 20th	16	S 49° E	26	18	15	" "	26°39	17	39°08 00

Commences and continues throughout this twenty four hours with light airs from the South and Westward and Calm pleasant weather saw several sail standing to the N.E. one the Ship Pangani of Salem on her return

An Abstract of a passage from Boston towards
April 21st
Commences and continues throughout this twenty
four hours with light variable breeres and calms
from S.S.E. to S.W. saw several sails standing to
the N.E.

April 22 1827 First part light airs and variable
from South to S.E. all drawing sails set to advantage
Middle part moderate breere from the E.S.E.
and cloudy Latter part light airs and variable from
E.S.E. to S.S.E. at 6 P.M. saw a Ship standing to
the Westward

April 23 1827 Commences and continues throughout
this twenty four hours with light airs and calm
pleasant weather

April 24th 1827 Commences and continues throughout this
twenty four hours with light airs and calms airs variable
from East to S.W. by S all drawing sails set to advantage

April 25th 1827 Commences and continues throughout this
twenty four hours with lively breeres from the S.W. and
pleasant hazy weather all drawing sails set to advantage

April 26th 1827 Commences and continues throughout this
twenty four hours with lively breeres from the S.W.
and pleasant weather all drawing sails set to advantage

April 27 1827 Commences and continues throughout
this twenty four hours with moderate breeres from
the S.W. attended with calms all drawing sails
set to advantage

April 28 1827 First part commences with light variable airs
and pleasant weather at 5 P.M. light air from the Eastward
Middle and Latter part lively breeres from the Eastward
all drawing sails set to advantage

Rio Janeiro on board of the Brig Sultana of Boston

1827 Date	Days out	Course	Distance	Diff Lat	Departure	Lat DR	Lat Obs	Diff Long	Longitude in
April 21st	17	S 32° W	16′	39′	25′ W	" "	26° 00′	2° 7′	39° 35′ W
April 22	18	S 21° W	58	54	21	" "	25° 06′	25	39° 58′ W
April 23	19	South	11′	11′	"	" "	24° 55′	—	39° 58′ W
April 24	20	S 16° E	38	26	24′ E	" "	24° 29′	30	39° 28′ W
April 25th	21	S 35° E	151	91′	120′	" "	22° 58′	131′	37° 17′ W
April 26	22	S 48° E	162	107′	121′	" "	21° 11′	131′	35° 06′ W
April 27	23	S 46° E	80	56	58′	" "	20° 15′	62′	34° 04′ W
April 28	24	S 37° E	98	79′	59	" "	18° 56′	82′	33° 02′ W
April 29	25	S 28° E	176	156	80′	" "	16° 26′	84′	31° 38′ W

Commences and continues throughout this twenty four hours with lively breezes from E by S and pleasant weather all drawing sails set to advantage.

April 30	26	S 34° E	170	141	95′	" "	14° 05′	98′	30° 00′ W

Commences and continues throughout this twenty four hours with lively breezes and pleasant weather all drawing sails set to advantage. Wind from the E by S quarter

May 1st	27	S 29° E	162	142	79′	" "	11° 43′	81	28° 59′ W

Commences and continues throughout this twenty four hours with lively breezes and pleasant weather all drawing sails set to advantage. Wind Variable from E by S to East

An Abstract of a Passage from Boston towards

May 2 1827 Commences with a fine breeze and pleasant weather & continues so throughout this twenty four hours all drawing sails set to advantage Wind Variable from E.N.E to E. Longitude from the last Lunar 28°.18 West of Greenwich

May 3 1827 Commences and continues throughout this twenty four hours with lively breezes from the Eastward all drawing sails set to advantage Longitude from the last Lunar 26°.58 West

May 4th 1827 Commences with a fine breeze from the Eastward and pleasant weather all drawing sails set to advantage at 4 P.M. wind from the S.E. with rain Middle and Latter part light variable airs and calms attended with some rain Longitude from Last Lunar 26°.49 West of Greenwich

May 5th 1827 Commences and continues throughout this twenty four hours with light breezes and variable all round the Compass attended with squalls of wind and rain took in and made sail as the occasion required Longitude from the last Lunar 26°.09 West

May 6th 1827 Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather wind from the E.N.E. all drawing sails set to advantage Longitude from the Lunar 24°.54 West of Greenwich

May 7th 1827 Commences and continues throughout this twenty four hours with light variable breezes and pleasant weather all drawing sails set to advantage at 7 A.M. saw a Ship standing to the South Longitude from the last Lunar 24°.29 East

Rio Janeiro on board of the Brig Sullana

1827 Date	Days out	Course	Distance	D Lat.	Departure	L. Obs.	L. Obs.	D Long	Long in
May 2	28	S 31° E	141	120	73	" "	9° 43	74	24° 25 W
May 3	29	S 28° E	107	147	79	7° 26	" "	80	26 " 05
May 4	30	S 8° E	79	78	11	6 " 02	" "	11	25 " 5 W
May 5	31	S 10° E	59	15	38	" "	5 " 17	38	25 " 16 W
May 6	32	S 39° E	126	93	75	" "	3 " 44	75	24 " 01 W
May 7	33	S 29° E	65	60	25	" "	2 " 44	25	23 " 36 W
May 8	34	—	—	—	—	—	2 " 42	—	23 " 36 W

Commences and continues throughout this twenty four hours with Calm rainey weather
the before mentioned Sail still in sight

May 9	35	South	5	"	"	"	2 " 51	"	23 " 36 W

Commences and continues throughout this twenty four hours with light baffling airs and calm
experienced this last twenty four hours 12 Miles Northerly Currant Longitude from the last Lunar 24 " 29

May 10	36	S 5° E	—	18	4	" "	2 " 55	4 W	23 " 40 W

Commences and continues throughout this twenty four hours with light baffling airs and pleasant weather all drawing sails set to advantage longitude from the last Lunar 24 " 55 West
Experienced this last twenty four hours 25 Miles Northerly Currant
the before mentioned sail still in sight a Steam

An Abstract of a Passage from Boston

May 11th 1829 Commences and continues throughout this twenty four hours with light variable airs and calm cloudy rainey weather experined this last twenty four hours 11 Miles Northerley Currant the before mentioned sail still in sight

Longitude from the last Lunar 24° 53' W

May 12 Commences and continues throughout this twenty four hours with light airs calms and squally weather attended with rain

Longitude from the last Lunar 25° 06' W

Experinced this last twenty four hours 24 Miles northerley currant

May 13 Commences and continues throughout this twenty four hours with light variable winds and squally attended with rain took in and made sail as required Longitude from the last Lunar 26° 09' West

May 14th Commences and continues throughout this twenty four hours with a moderate breeze and pleasant weather all drawing sails set to advantage Wind variable from S.E. to S.S.E

Longitude from the last Lunar 24° West

May 15th Commences and continues throughout this twenty four hours with lively breezes and squally weather attended with rain took in and made sail as the occasion required Wind variable from S.E. to S.S.E at half past 11 A.M. carried away the Flying jibb boom Longitude from the last lunar 28° W

May 16th Commences and continues throughout this twenty four hours with lively breezes from the S.S.E. attended with squals of wind and rain and an ugley head sea took in and made sail as required at 2 P.M. hove to Port standing to the S.W. ward

towards Rio Janeiro on board Brig Liliana

Date 1827	Days Sail	Course	Dist	D Lat	Dep.	L.D.C.	L.Obs	D Long	Long in
May 11	37	—	—	—	—	—	2°.29'	—	West 23°.46'
May 12	38	S 51° W	43	24'	33 W	" "	2°.02'	38 W	24°.13' 25°.13'
May 13	39	S 46° E	88	61'	63 W	" "	1°.01'	63 W	25°.16 W
May 14	40	S 26 W	115	103	51 W	" "	0°.42' S	51 W	26°.07 W
May 15	41	S 32° W	114	97'	60	" "	2°.19'	60 W	29°.07 W
May 16	42	S 36° W	108	87'	64	" "	3°.46'	64	28°.11' W
May 17	43	S 33° W	94	79	51	" "	5°.05'	51°	29°.02' W

Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather all drawing sails set to advantage Wind from S. & by E. Longitude from the last Lunar 29°.35' West

May 18	44	S 23° W	113	104	44	" "	6.49	44	29°.46

Commences and continues throughout this twenty four hours with lively breezes and pleasant weather all drawing sails set to advantage Wind from the S.E. Longitude from the last Lunar 30°.46 West

May 19	45	S 63° E	51	23 S	46 E		7°.19'	46	29°.00

Commences with moderate breezes from the S.E. & E. pleasant weather all drawing sails set to advantage at 4 P.M. wind South Tacked ship to the Eastward and made sail as required the latter part moderate breezes and pleasant weather

The Caribbean Sea and the Gulf of Mexico

Transcribed by Gale Group

An Abstract of a Passage from Boston towards

May 20th 1827 Commences with moderate breezes from the S.E. & E. drawing sails set to advantage
Middle part lively breezes from the S.S.E. attended with sundry transient squalls of wind and rain
Latter part moderate breezes and variable from South to S.E. at 8 A.M. tacked ship to the Eastward at 11 A.M. tacked ship to the South and Westward at 12 Meridian saw a Brig Standing to the Westward Longitude from the last Lunar 33°25' W

May 21st 1827 Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather all drawing sails set to advantage wind variable from South to East
Longitude from the last Lunar 33°46

May 22d 1827 Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather all drawing sails set to advantage wind from S.E. at 11 A.M. passed a Brig standing to the North and Eastward Longitude from last lunar 34°36

May 23 1827 Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather all drawing sails set to advantage wind from the E.S.E. at 4 P.M. saw a Brig standing to the S.W. Longitude from the last Lunar 34°46

Commences May 24th 1827 with moderate breezes and pleasant weather and continues throughout the twenty four hours wind variable from S.E. to East all drawing sails set to advantage at 4 P.M. saw two Brigs standing to the S.E.
Longitude from the last lunar 35°28' West

May 25 1827 Commences with light breezes and pleasant weather wind from the Northward all drawing sails set to advantage
Longitude from the last Lunar 35°39'

Rio Janeiro on board of the Brig Sultana

1827 Date	Days Out	Course	Distance	Diff Latitude	Departure	Latitude D.R.	Latitude Observed	Diff Long	Long Longitude
May 20th	46	S 38° W	113	89	70	" "	8° 41	70	30° 16
May 21st	47	S 53° W	106	84	55	" "	10° 05	56	31° 6
May 22	48	S 32° W	116	98	58	" "	11° 38	59	32° 65
May 23	49	S 8° W	126	119	16	" "	13° 34	16	32° 21
May 24	50	S 17° W	146	134	41	" "	15° 51	42	33° 03
May 25	51	S 6° W	108	104	11	" "	17° 38	11	33° 14
May 26	52	S 34° W	116	96	65	" "	19° 16	68	34° 22

Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather all drawing sails set to advantage Wind variable from N.E. to North Longitude from the Last Lunar 36° 46' W

May 27th	53	S 38° W	158	124	98	" "	21° 20	104	36° 06

Commences and continues throughout this twenty four hours with lively breezes and variable from N.E. to South all drawing sails set to advantage Longitude from the last Lunar 38° 31' West

May 28	54	S 43° W	54	42	39	" "	22° 02	42	36° 48

Commences and continues throughout this twenty four hours with light variable winds all round the Com. has attended with some transient squalls of wind and rain took in and made sail as the occasion required at 8 A.M. Sounded in 34 fathoms Water of Cape St Thomas at 9 Saw the Land bearing W.N.W.

						39° 13 / 1° 41 / 40° 54	38° 31 / 42 / 39° 13	36° 48 / 1° 41 / 38° 07	36° 47 / 1° 44 / 34° 03

An Abstract of a Passage from Boston towards

May 29th 1829 Commences with light variable airs and calm pleasant weather at 6 P.M. a breeze sprang up from the Northward made all sail that would draw
Middle part smart breeres from the N.E.
Latter part smart breere from the Northward all drawing sails set to advantage at 6 A.M. made Cape Frio Island bearing W. by N. distant 24 Miles at noon the same bore per Compass N.E. distant 16 miles
Longitude from the last Lunar 46° 54' West

May 30th Commences and continues throughout this twenty four hours with light variable breeres and pleasant weather all drawing sailsres to advantage

May 31st Commences and continues throughout this twenty four hours with light variable breeres and pleasant weather

June 28th Sea Account Commences with light variable breeres
At 6 A.M. got under way and stood out of the harbour of Rio Janeiro wind from the S.W. squally and rainy at noon the Sugar Loaf bore per Compass N 10 by N Round Island N W by W 1/2 W several sail in sight

June 29th Commences and continues throughout this twenty four hours with moderate breeres and squally took in and made sail as the occasion required Wind Variable all Round the Compass

June 30th Commences and continues throughout this twenty four hours with light variable breeres and pleasant weather all drawing sails set to advantage tacked ship several times during the twenty four hours Wind from the S W & West

Rio Janeiro on board of the Brig Sultana

1824 Date	Days out	Course	Distance	Diff Lat	Departure	L D R	Lat Obs	Diff Long	Longitude in
May 29th	55	S 54° W	116	69	93	" "	23° 11'	161	38° 29' W
June 28th		South	—	—	—	—	23° 04'	—	42° 58' W
June 29th		S 44° W	96	70	66	" "	24° 14'	72	44° 16' W
June 30th		S 86° W	56	3	56	" "	24° 17'	55	45° 05' W
July 1st		N 61° W	35	17	31	" "	24° 00'	33	45° 38' W

Commences and continues throughout this twenty four hours with light variable winds all round the Compass all drawing sails set to advantage at noon the Island dos Alcatrazes bore per Compass West- Experienced this last twenty four hours a strong Current setting to the N. E.

July 14th	101	S 46° E	102	71	73	" "	25° 10'	80	45° 16' W

Commences and continues throughout this twenty four hours with a fine breeze from the N. E. at noon abrest of the Lighthouse of Santos bar which is in latitude 23° 55' 56" South And Longitude 46° 36' 3" West from which I take my departur all drawing sails set to advantage one day from Santos

July 15th	102	S 61° E	95	46	83 E	" "	25° 56'	92	43° 44' W

Commences and continues throughout this twenty four hours with lively breezes from the N. E. and N. N. E. attended with a rough head sea took in and made sail as the occasion required

11
27
38

An Abstract of a Passage from Santos

July 18th 1827 Commences throughout this twenty four hours with lively breezes from the N.N.E. & Northward attended with pleasant weather and a rough head beat sea Experienced a current setting to the South ward

July 19th 1827 Commences and continues throughout this twenty four hours with lively breezes from the N.N.E. and pleasant weather all drawing sails set to advantage

Experienced a Southerly Current

July 18th 1827 Commences and continues throughout this twenty four hours with lively breezes from the N.N.E & Northward pleasant weather all drawing sails set to advantage

July 19th 1827 Commences and continues throughout this twenty four hours with moderate breezes and variable from North to N.N.W and pleasant weather all drawing sails set to advantage

July 20th 1827 Commences and continues throughout this twenty four hours with moderate breezes and variable from N.N.W to North all drawing sails set to advantage

July 21st 1827 Commences and continues throughout this twenty four hours with light variable breezes from North to N.N.E and pleasant weather all drawing sails set to advantg

July 22 1827 First part moderate breezes from the N.N.E and pleasant weather all Drawing sails set to advantage at 2 P.M. Passed a Sunar standing to the North and Westward Middle and Latter part lively breeze from the N.N.E. and pleasant weather saw several sail standing in different directions

July 23d 1827 Commences with lively breezes from the N.N.E and cloudy weather all drawing sails set to advantage at ½ past 4 P.M. Tacked Ship to the North and Westward at ½ past 4 P.M. Tacked Ship to the North and Eastward Middle part fresh breezes and squally took in and made sails as required Wind Variable from N.N.E to North Latter part fresh breezes and squally took in and made sail as required Wind Variable from N.N.E to N.N.W Saw a Brig standing to the North and Westward

towards European board of the Brig Sultana

Date 1827	Days out from Rota	Days from Santa	Course	Distance	D. Lat.	Dep.	L. DR.	L. Obs	D. Long	Long in
July 16th	103	3	East	108	" "	108	" "	S 25° 56'	126	41° 44' W
July 17th	104	4	S 88° E	99	4 S	99	" "	26° 00'	110	39° 54' W
July 18th	105	5	N 81° E	108	17.8	107	" "	25° 43'	119	37° 55' W
July 19	106	6	N 56° E	108	60.8	96	" "	24° 43'	99	36° 16' W
July 20	107	7	N 13° E	69	53.8	62	" "	24° 12'	68	35° 08' W
July 21st	108	8	N 67° E	76	29.8	71	" "	23° 43'	78	33° 50' W
July 22	109	9	N 84° E	111	12.8	110	" "	23° 31'	121	31° 49' W
July 23	110	10	N 71° E	98	24.8	95	" "	23° 04'	104	30° 05' W
July 24th	111	11	N 78° E	114	24.8	115	" "	22° 43'	124	28° 01' W

Commences and continues throughout this twenty four hours with fresh breezes and squally Wind Variable from North to N.N.E. took in and made sail as the occasion required

July 25	112	12	N 79° E	72	14	71	" "	22° 29'	74	26° 44' W

Commences and continues throughout this twenty four hours with lively breezes and Variable from S.E. to West attended with some transient squalls of Wind & rain took in and made sail as the occasion required struck Ship several times during the twenty four hours at 5 A.M. hoisted a Back standing to the South and Eastward

An Abstract of a Passage from Santos towards

July 26th 1827 Commences and continues throughout this twenty four hours with light variable breeres and Calm all drawing sails set to advantage tack'd Ship several times during the twenty four hours

July 27th 1827 Commences with light variable airs and Calm Middle and Latter part light breeres and variable from E.N.E. to East all drawing sails set to advantage braced round the yard several times during the twenty four hours

July 28th 1827 Commences with moderate breeres and pleasant weather all drawing sails set to advantage Wind variable from N.E. to E. Middle part Moderate breere and Variable from N.E. to East Latter part lively breere from the N.E. attended with som transient squalls of wind and rain

July 29th 1827 Commences and continues throughout this twenty four hours with Moderate breeres and variable from E.N.E. to N.E. and pleasant hazy weather all drawing sails set to advantage 31 days from Rio de Janeiro

July 30th 1827 Commences and continues with a lively breere throughout this twenty four hours Wind variable from N.E. to E by N attended with som transient squalls of wind and rain took in and made sail as the occasion required 32 days from Rio de Janeiro

July 31st Commences with moderate breeres from the E.N.E and pleasant hazy weather all drawing sails set to advantage Middle & Latter part lively breeres and variable from E.N.E to E by S and pleasant hazy weather all drawing sails set to advantage 33 Days from Rio de Janeiro

August 1st 1827 Commences and continues throughout this twenty four hours with lively breeres and variable from E by S to S.E. attended with som transient squalls of wind and rain all drawing sails set to advantage 34 days from Rio de Janeiro

August 2 1827 Commences and continues throughout this twenty four hours with lively breeres and pleasant weather attended with som transient squalls of wind and rain took in and made sail as the occasion required wind variable from East to S.E. days out from Rio de Janeiro 35

August 3 1827 Commences and continues throughout this twenty four hours with smart breeres attended with som transient squalls of Wind and rain took in and made sail as the occasion required Wind from S.E. by E to E by S days out from Rio de Janeiro 36

Longitude from the last lunar 24° West of Greenwich

Extract from the Journal of the Brig Sultana

1827 Date	Days from Boston	Days from Santos	Course	Distance	Diff Lat	Departure	D.R.	Lat Obs	Diff Long	Longitude in
July 26th	113	13	N 73° E	34	10 N	33 E	" "	22° 19	35	26° 09 W
July 27th	114	14	North	50	50 N	" "	" "	21° 29	" "	26° 09 W
July 28th	115	15	N 19° E	94	89 N	31 E	" "	20° 00	33	25° 36 W
July 29th	116	16	N 19° W	111	105 N	36 W	" "	18° 15	38	26° 14 W
July 30th	117	17	N 5 W	118	114	31 W	" "	16° 21	32	26° 46 W
July 31st	118	18	N 7° E	124	123	15 W	" "	14° 18	15	26° 31 W
August 1st	119	19	N 25° E	141	128	60 E	" "	12° 12	66	25° 31 W
August 12	120	20	N 38° E	158	138	99 E	" "	9° 54	99	24° 12 W.
August 13	121	21	N 29° E	159	139	99 E	" "	7° 35	99	22° 45 W
August 14	122	22	N 25° E	189	171	80	" "	4° 44	80	21° 25 W

Commences and continues throughout this twenty four hours with fresh breezes from the S.E. attended with squalls of wind and rain took in and made sail as the occasion required Longitude from the last Lunar 25° 46 West of Greenwich days from Rio de Janeiro 37

August 15	123	23	N 17° E	181	173	53	" "	1° 51	53	20° 32 W

Commences and continues throughout this twenty four hours with fresh breezes and pleasant weather from the E.S.E. all drawing sails set to advantage Longitude from the last Lunar 24° 47 West of Greenwich days out from Rio de Janeiro 38

An Abstract of a Passage from Santos

August 6th 1824 Commences and continues throughout this twenty four hours with lively breeres and pleasant weather all drawing sails set to advantage Wind from the E.S.E. Longitude from the last Lunar 23°.56 West

August 7th 1824 Commences and continues throughout this twenty four hours with moderate breeres and pleasant weather all drawing sails set to advantage Wind from the S.S.E. Longitude from the last Lunar 24°.18 West

August 8 Commences and continues throughout this twenty four hours with lively breeres and pleasant weather all drawing sails to advantage Wind from the S.S.E. Longitude from the last Lunar 24°.45 West

August 9th Commences and continues throughout this twenty four hours with moderate breeres and pleasant weather all drawing sails set to advantage Wind from the South Longitude from last Lunar 25°.15 West of Greenwich

August 10th Commences and continues throughout this twenty four hours with moderate breeres from the S.W. and pleasant weather all drawing sails set to advantage Longitude from the last Lunar 26°.02 West of Greenwich

August 11th Commences and continues throughout this twenty four hours with lively breeres from the West-ward attended with squalls of wind and rain took in and made sail as the occasion required Longitude from the last Lunar 27°.01 West of Green-

August 12th Commences and continues throughout this twenty four hours with Moderate breeres and variable from West to N.W. attended with rainey squally weather at took in and made sail as required at 2 P.M. saw a sail standing to the Northward Longitude from the last Lunar 24°.23 West

August 13 Commences with light variable breeres and cloudy rainey weather attended with some squalls at 6 P.M. wind hauld round to the E.N.E. and steady we all sail that would draw Middle and Latter part lively breeres and hazy weather from the N.E. at 6 A.M. saw a Brig standing to the North and Westward Longitude from the last Lunar 28°.16 West

towards Europe on board of the Brig Sultana

Date 1824	Days from Boston	Days from Rio	Days from Santa	Course	Distance	D. Lat	Departure	Lat. K.	Lat Obs	D. Long	Longitude in
August 6	124	39	24	N 26° E	148	139	51	" "	0°28' N	51	19°41' W
August 7	125	40	25	N 10° W	126	124	22 W	" "	2°32	22' W	20°03' W
August 8	126	41	26	N 16° W	155	153	27' W	" "	5°05	27' W	20°30' W
August 9	127	42	27	N 10° W	142	140	25	" "	7°25	25' W	20°55' W
August 10	128	43	28	N 19° W	140	132	46' W	9°37	" "	47' W	21°42' W
August 11th	129	44	29	N 25° W	135	122	58' W	" "	11°39	59	22°41' W
August 12	130	45	30	N 11° W	117	115	22' W	" "	13°34	22'	23°03' W
August 13	131	46	31	N 30° W	103	89	52' W	" "	15°03	53'	23°56' W
August 14	132	47	32	N 31° W	140	113	82' W	" "	16°56	83'	25°19' W

Commences and continues throughout this twenty four hours with lively breezes and pleasant hazy weather Wind Variable from N E by N to N E by E all drawing sails set to advantage
Longitude from the last Lunar 30°41 West

Aug 15	133	48	33	N 30° W	110	95	55	" "	18°31	57'	26°16' W

Commences and continues throughout this twenty four hours with moderate breeres and cloudy weather weather all drawing sails set to advantage Wind variable from N.E. to E. N. E. at 6 A.M. saw a Brig standing to the Northward
Longitude from the last Lunar 31°45 West

Aug 16	134	49	34	N 2½° W	144	132	59	" "	20°43	63'	27°19' W

Commences with moderate breezes from the N E by E and pleasant weather all drawing sails set to advantage
Middle and Latter part lively breeres and cloudy weather wind variable from N E by E to E N E
Longitude from the last lunar 32°34 West

An Abstract of a Passage from Santos

August 17th 1824 Commences and continues throughout this twenty four hours with lively breeres and pleasant weather attended with a rough sea Wind Variable from East to E.N.E. Longitude from the last Lunar 33°.05 West

August 18th 1824 Commences and continues throughout this twenty four hours with lively breeres and pleasant hazy weather all drawing sails set to advantage wind from E.N.E Longitude from the last Lunar 33°.31 West

August 19th 1824 Commences and continues throughout this twenty four hours with moderate breeres and variable from E by N to E by S and pleasant weather all drawing sails set to advantage

Longitude from last Lunar 33°.55 W

August 20th 1824 Commences and continues throughout this twenty four hours with light variable winds from East to E.S.E. and pleasant weather all drawing sails set to advantage Longitude from last Lunar 33°.17 West

August 21 1824 Commences and continues throughout this twenty four hours with light airs and calms all drawing sails set to advantage saw two Brigs one standing to the Northward the other to the Southward Long from Last Lunar 32°.36

August 22. 1824 Commences and continues throughout this twenty four hours with light airs from the S.W and calm pleasant weather all drawing sails set to advantage Longitude from last Lunar 31°.59 West of Greenwich

August 23 1824 Commences and continues throughout this twenty four hours with Moderate breezes & variable from West to North and pleasant hazy weather all drawing sails set to advantage

Longitude from last Lunar 29°.53 W

August 24th 1824 Commences and continues throughout this twenty four hours with moderate breezes and calms from the Northward all drawing sails set to advantage

Longitude from Last Lunar 29°.55 West of Greenwich

towards Europe on board the Brig Juliana

Date 1827	Days from Boston	Days from Rio	Days from Santos	Course	Distance	D. Lat	Departure	Lat Obs	D Long	Long in W
August 17	135	50	35	N 21° W	160	149	58	" "	23.12	62	28.21
August 18	136	51	36	N 18° W	153	145	48	" "	25.37	52	29.13
August 19	137	52	37	N 10° W	124	122	22	" "	27.39	24	29.37
August 20	138	53	38	N 33° E	64	54	34	" "	28.33	38	28.59
August 21	139	54	39	N 40° E	56	43	36	" "	29.16	41	28.18
August 22	140	55	40	N 56° E	60	34	50	" "	29.50	57	27.21
August 23	141	56	41	N 57° E	108	59	91	" "	30.49	106	25.~~24~~ 35
August 24	142	57	42	N ~~60~~ E	116	57	101	" "	31.46	118	23.57
August 25	143	58	43	N 45° E	49	35	35	" "	32.21	41	22.56

Commences and continues throughout this twenty four hours with light Variable airs and Calms all round the Compass all drawing sails set to advantage at 9 AM. saw a Brig standing to the North and Westward
Longitude from the last Lunar 27.14

August 26	144	59	44	N 53° E	138	83	110	" "	33.44	131	20.45

Commences and continues throughout this twenty four hours with Moderate breezes from the South & Westward and pleasant hazy weather all drawing sails set to advantage
Longitude from the last Lunar 25.03 West of Greenwich

August 27	145	60	45	N 48° E	108	72	80	" "	34.56	96	19.09

Commences and continues throughout this twenty four hours with light variable breezes from N.W. to S.E and pleasant weather all drawing sails set to advantage Longitude from the last Lunar 23.24 West of Greenwich

Abstract of a Passage from Santos

August 28th 1824 Commences and continues throughout this twenty four hours with moderate breezes and variable from South to S.E. all drawing sails set to advantage Longitude from the Last Lunar ~~17°5'~~ 21°24' West

August 29 1824 Commences and continues throughout this twenty four hours with light variable airs and calms all drawing sails set to advantage
Longitude from the Last Lunar ~~18°43'~~ 20°09' West

August 30th 1824 Commences with light variable airs and calm at 6 P.M. a breeze sprang up from the North & Eastward all drawing sails set to advantage and continued from that quarter the remainder of the last twenty four hours Longitude from the Last Lunar ~~17°02'~~ 18°28' West

August 31st 1824 Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather from the S.E. all drawing sails set to advantage Longitude from the Last Lunar ~~14°42'~~ 16°08' W

September 1st 1824 Commences and continues throughout this twenty four hours with moderate breezes from the S.E and pleasant weather all drawing sails set to advantage Longitude from the last lunar 15°22' W

September 2d 1824 Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather from the S.S.E. all drawing sails set to advantage Longitude from last Lunar 13°02' W

September 3 1824 Commences and continues throughout this twenty four hours with moderate breezes from the S.W. & Westward attended with pleasant weather all drawing sails set to advantage
Longitude from the last lunar 10°55' W

September 4th 1824 Commences and continues throughout this twenty four hours with light breezes from the W.S.W and pleasant weather all drawing sails set to advantage Long from last Lunar 8°56' W

Towards Europe on board the Brig Sultana

Date	Days from Boston	Days from Rio	Days from Santos	Course	Distance	D Lat	D departure	Lat B. L. Obs	D Long	Long in
August 28th	146	61	46	N 48° E	124	83	92	" " 36° 19'	113	17° 16'
August 29	147	62	47	N 58° E	72	38	61	" " 36° 57'	75	16° 01'
August 30	148	63	48	N 88° E	81	3 S	81	" " 36° 54'	101	14° 20'
August 31	149	64	49	N 79° E	115	22 S	113	" " 36° 32'	140	12° 00'
Sept 1	150	65	50	N 87° E	104	5 S	104	" " 36° 27'	129	9° 37'
Sept 2d	151	66	51	N 88° E	113	4 N	113	" " 36° 31'	140	7° 31'
Sept 3	152	67	52	N 71° E	105	25 N	102	" " 36° 56'	124	5° 24'
Sept 4th	153	68	53	N 77° E	99	22 S	96	" " 36° 34'	119	3° 25'
Sept 5th	154	69	54	N 86° E	101	7 N	100	" " 36° 41'	124	1° 21'

Commences and continues throughout this twenty four hours with light breezes and pleasant weather all drawing sails set to advantage Wind from the W. N. W. saw several sail during this twenty four hours standing in different directions

Longitude from the last Lunar 6° 52'

Sept 6th	155	70	55	N 60° E	106	54	91	" " 36° 55'	112	5° 00'

Commences and continues throughout this twenty four hours with moderate breezes and variable from N. W. to S. W and pleasant weather all drawing sails set to advantage saw several sail standing in different directions during this twenty four hours

September 7th 1824 Commences and continues throughout this twenty four hours with light winds and variable from West to East at 10 P.M. made the land at noon Gibarlter bore per compass W & W distance 20 Miles Saw several sail during this twenty four hours standing in differant directions Latitude by Obs 36, 01 North days out 56

September 8th 1824 Commences and continues throughout this twenty four hours with light breezes from the Eastward and calm pleasant weather all drawing sails set to advantage Tacked ship several times during this twenty four hours several sail in sight

September 9th 1824 Commences and continues throughout this twenty four hours with light baffling airs and calms attended with pleasant weather all drawing sails set to advantage Several sail standing up with us 24 Miles Allow for set up Current

September 10th 1824 Commences with light airs and variable all round the Compass
Middle part moderate breeze from the S.E. and pleasant weather all drawing sails set to advantage
Latter part fresh gales from the Eastward and pleasant weather attended with a very rough sea took in all the light sails and reef'd the Top sails several sail in sight standing in differant directions

Sept 11th 1824 First part fresh gales from the E by E and hazy weather attended with a rough sea
Middle part moderate breeze from the E & E all drawing sails set to advantage
Latter part light airs from E & E and calm pleasant weather

From Santos towards Malta

Date 182	Days from Boston	Days from Rio	Days from Santos	Course	Distance	D. Lat	Dep	L.D.R.	Lat Obs.	D. Long	Long in
Sept 8th	157	72	57	N 78° E	39′	8′ S	38′	" "	36° 09′	47′	4° 12′ W
Sept 9th	158	73	58	N 78° E	32′	7′ S	31′	" "	36° 16′	38′	3° 34′ W
Sept 10th	159	74	59	S 67° E	54′	21′ S	50′	" "	35° 55′	61′	2° 33′ W
Sept 11th	160	75	60	S 47° E	66′	41′ S	44′	" "	35° 14′	54′	1° 39′ W
Sept 12	161	76	61	N 11° E	56′	55′ N	11′	" "	36° 09′	13′	1° 26′ W

Commences and continues throughout this twenty four hours with light breezes from the Eastward and hazy weather all drawing sails set to advantage this twenty four hours 12 Miles Easterly Current

Sept 13th	162	77	62	N 73° E	54′	16′ S	52′ E	" "	35° 53′	65′	0° 21′ W

Commences and continues throughout this twenty four hours with light airs from the N.E. & E.N.E. all drawing sails set to advantage

Sept 14th	163	78	63	East	—	—	—	—	35° 51′	—	00 00

Commences and continues throughout this twenty four hours with light variable airs and calm all drawing sails set to advantage Island Arabiba bearing S by W at noon by compas —

Sept 15	164	79	64	North	—	—	—	—	36° 25′	" "	0 0 00

Commences and continues throughout this twenty four hours with light airs from the Eastward and calm pleasant weather all drawing sails set to advantage

Sept 16th	165	80	65	N 32° E	85′	64′	52′	" "	37° 32′	65′ E	1° 5′ E

Commences with light airs from the Eastward and pleasant weather all drawing sails set Middle and latter part fresh breezes and pleasant from the S.S.E. & S.E. saw several sail standing up and down

An Abstract of a Passage from Santos

September 14th Commences and continues throughout this twenty four hours with light airs from the S.E. and pleasant weather all drawing sails set to advantage Experinced a strong Northerly Current this twenty four hours at day light saw the Island Ivica a Noon the center bore per Compass North distant 10 miles several sail in sight standing in differant directions

September 18th Commences and continues throughout this twenty four hours with light airs from the Eastward and pleasant weather all drawing sails set to advantage tack'd Ship several times during the twenty four hours

September 19th Commences and continues throughout this twenty four hours with light airs from the Eastward and pleasant weather all drawing sails set to advantage saw several sail during the twenty four hours

September 20th Commences with light airs and calms all drawing sails set to advantage
at 3 P.M. a Light breeze Sprang up from the Westward saw several sail during the twenty four hours standing in differant directions

September 21st Commences with a fine breeze from the Westward and pleasant weather all drawing sails set to advantage at 2 P.M. the wind shifted to the Eastward in a squall took in sail as required at 11 P.M. the wind shifted to the Westward
Middle part Moderate breeze from the Westward
Latter part fresh breezes from the S.W. by W & W.S.W attended with som transient squalls of Wind and rain took in and made sail as required

September 22 Commences and continues throughout this twenty four hours with fresh breezes and pleasant weather from the Northward & N.W all necessary sail set to advantage at 6 P.M. Galite Island bore per Compass S.E. distant 21 Miles at 8 up with Galite

Towards Malta on board the Brig Sultana

Date 1824	Days out from Boston	Days from Rio	Days from Santos	Course	Distance	D Lat	Dep	L.D.M.	Lat Obs	D Long	Long
Sept 17th	166	81	66	—	—	55	—	—	38°27'	25	E 1°30
Sept 18	167	82	67	S64°E	39	14	35	" "	38°10	44	E 2°04
Sept 19	168	83	68	East	28	" "	28	" "	38°10	36	2°50
Sept 20	169	84	69	S71°E	48	16	46	" "	37°54	58	3°48
Sept 21	170	85	70	S73°E	137	39	132	" "	37°15	165	6°33
Sept 22	171	86	71	N85°E	172	15	171	" "	37°30	214	10°07
Sept 23	172	87	72	—	—	—	—	—	37°04	—	—

Commences with lively breezes from the W.S.W and pleasant weather all drawing sail to advantage at 6 P.M. up with Cape Blanco bearing per compass S.S.W. distant 14 Miles

Middle part light breezes and Calm

Latter part moderate breezes from the S.S.E and pleasant weather at noon Pantellaria Island bore per compass S by E ½ E distant 14 Miles saw several sail standing in different directions

Sept 24th	173	88	73	—	—	—	—	—	36°45	—	—

Commences and continues throughout this twenty four hours with light breezes from the S.E. and pleasant weather all drawing sail to advantage at Noon Pantellaria Island bore per Compass W by S ½ S 18 Miles distant

An Abstract of a Passage from Santos

September 25th 1829 Commences and Continues throughout this twenty four hours with moderate breezes from the E & E and pleasant weather tacked Ship several times during the twenty four hours At 3 P.M. Spoak the [illegible] U. S. Ship Ontario bound to Tunis

September 26th 1829 Commences and continues throughout this twenty four hours with fresh breezes from the S E and pleasant weather attended with an ugley sea took in and made sail as the occasion required tacked Ship several times during the twenty four hours at noon Goza Island South Point bore per Compass W S W distant 16 Miles

Sept 27th Commences and continues throughout this twenty four hours with fresh breezes and Cloudy weather from the Eastward at 10 A.M. the wind hauld to the S & W the Island of Malta in sight bearing West distant 10 Miles

September 28th Commences with a lively breeze from the N W and pleasant weather Middle part light breezes and calm Latter part light breezes and variable from West & N W. At 6 A.M. took a Pilot and Boats to tow the Brig into Malta at 10 A.M. came to an Anchor the Pilot and Boats 8 dollars 5 days Quarantine

towards Malta on board the Brig Sultana

Date 1827	Days from Botta	Days from Rio	Days from Santa	Course	Distance	D Lat	Departure	L & R	Lat Obs	D Long	Longitude
Sept 25th	174	89	74	—	—	—	—	—	36° 19′	—	13° 26′ E
Sept 26	175	90	75	—	—	—	—	—	36° 06′	—	—
	176	91	76						35° 57′		
Sept 27	177	92	77	—	—	—	—	—	—	—	—
Sept 28	178	93	78	—	—	—	—	—	—	—	—
Oct 10th	190	105	90	East	50	—	—	—	35° 51′	—	15° 32′

At 4 P.M. got underway and proceeded to sea from Malta Valletta harbour bound for Trieste on board the Sultana wind from the Southward and light inclining to a calm all drawing sails set to advantage at 5 P.M. the Pilot left us from Malta 16 hours

Oct 11th	191	106	91	N 45° E	45′	32′	32′	"	"	36° 23′	39′	16° 11′

commences and continues throughout this twenty four hours with light variable winds and calms attended with hazy weather all drawing sails set to advantage

1 day 16 hours from Malta

Oct 12th	192	107	92	N 39° E	68′	53′	43′	"	"	37° 16′	54′	17° 05′

commences with light airs and calms and continues so throughout the twenty four hours all drawing sails set to advantage weather thick hazy airs variable from S.E. to E by S

An Abstract of a passage from Malta

October 13th 1824 Commences with a lively breeze from the S.E. and pleasant hazy weather all drawing sails set to advantage
Middle and latter part lively breezes and variable from S.E. to N.N.W and hazy weather all drawing sails set to advantage at 10 A.M. saw a Ship standing to the Southward
Longitude from the last lunar 19° 09 East of Gr

October 14th 1824 Commences and continues throughout this twenty four hours with light airs and variable from N.N.W to South by E and pleasant hazy weather all drawing sails set to advantage saw several sails during the twenty four hours standing in different directions
at Noon Fano Island bore per Compass S.E.½E distant 20 Miles makes the Longitude 19° 15 East of Green

October 15th 1824 Commences and continues throughout this twenty four hours with moderate breezes from the S.E. Eastward and pleasant hazy weather all drawing sails set to advantage

October 16th Commences and continues throughout this twenty four hours with light variable breezes and pleasant weather all drawing sails set to advantage
at noon Cazza Island bore per Compass N.N.E. distant 9 Miles experienced a strong Westerly Current this twenty four hours

October 17th Commences and continues throughout the first and Middle part with light variable airs and Calms pleasant weather all drawing sails set to advantage
Latter part lively breezes from the N.E. and pleasant weather all sail set to advantage at 8 A.M.
Poms Island bore per Compass S.W. distant 1 Mile

October

Towards Trieste on board the Brig Sultana

1842 Date	Days from Boston	Days from Rio	Days from Santos	Days from Malta	Course	Distance	D. Lat.	Departure	Diff. Lat.	Lat. Obs.	Diff. Long	Long in
October 13th	193	108	93	D. H. 3..16	N29°E	130	114	E 63	N 39..10	N 37°54	E 80	18°..45
October 14	194	109	94	D. H. 4..16	N4°W	56	54	W 14	" "	40°..04	W 18	18°..27
Oct 15	195	110	95	D. H. 5..16	N28°W	124	112	W 60	" "	41°..56	W 79	17°..56
Oct 16	196	111	96	D. H. 6..16	N W	46	44	—	—	42°..40	—	16°..30
Oct 17	197	112	97	D. H. 7..16	—	—	—	—	" "	43°..25	—	15°..25
Oct 18	198	113	98	D. H. 8..16	N22°E	63	59	" "		43°..44	80	14°..05

Commences and continues throughout this twenty four hours with light airs from the N.N.E. and calm pleasant weather all drawing sails set to advantage tacked Ship several times during the twenty four hours

Oct 19th	199	114	99	D. H. 9..16						44°..03	—	14°..06

Commences and continues throughout this twenty four hours with light airs and calm pleasant weather all drawing sails set to advantage tacked Ship several times during the twenty four hours saw several sail standing in different directions

October 20th	200	115	100	D. H. 10..16	—	—	—	—	—	45°..06	"	"

Commences with light variable airs and calm pleasant weather all drawing sails set to advantage

Middle part Moderate breeze from the Eastward and cloudy

Latter part fresh breezes from the E. & E. and Cloudy all drawing sails set to advantage at noon Salvore Point bore per Compass N.E. ½ E distant 20 Miles

October 31st 1824 Commences and continues throughout this twenty four hours with light airs and pleasant weather all drawing sails set to advantage at 10 P.M. came to an Anchor off the harbour of Trieste at 5 A.M. got under way and stood into the harbour of Trieste at 9 A.M. Came to an Anchor off the Mole

11 days 16 hours

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1 November 2 1824 Commences and continues throughout this twenty four hours with moderate breezes from the Southward and pleasant weather

At 8 A.M. got under way and proceeded to Sea Bound for Smyrna

213 days from Boston 128 from Rio — 103 from Santos from Matta 24.16

James Ford came on board as a seaman to work his passage to Smyrna which I consented to

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November 3 1824 Commences with light variable winds all round the Compass tack ship and braced round the yards as the occasion required at 9 A.M. Scoglio Bone per Compass East distant 6 Miles

At 10 a stiff breeze sprang up from the Eastward all drawing sails set to advantage

At noon Cisero Mountain bore E.S.E. 52 Miles distant several sail in sight standing in different directions

88
176

An Abstract of a passage from Smirna towards Smyrna on board of the Brig Santana

Date 1827	Days from Porto	Days from Trieste	Course	Dist	Lat D	Lat Dep	Lat N	Lat Obs	Long D	Long Longitude
Nov 3	214	1.4						44°45		13°30
Nov 4th	215	2.4	—	176	"	"	"	42°58		

Commences and continues throughout this twenty four hours with fresh breezes and very heavy squalls took in and made sail as the occasion required, wind variable from N E by E to N.N.E. saw several sail during the twenty four hours
at noon Cazza Island bore per compass E by N½ N distant 6 Miles

Nov 5th	216	3.4	—	174	"	"	"	46°30	"	19°03 E

Commences and continues throughout this twenty four hours with fresh breezes from the N.E. & variable to N by E. all drawing sails set to advantage passed several sail during the twenty four hours standing in different directions
At noon the Island Vaseno bore per Compass E by S½ S distant 14 Miles

Nov 6th	217	4	S25°E	200	180	85	"	"	3°30	109 20.48

Commences and continues throughout this twenty four hours with fresh breezes from the Westw & Variable to N N W all drawing sails set to advantage At noon Xant Island bore per Compass E½S distant 20 Miles

Nov 7	218	5	—	192	—	—	—	38°54	—	

Commences and continues throughout this twenty four hours with strong breezes from the North & N West and pleasant weather all drawing sails set to advantage at noon Ovo Island bore per Compass distance 4 Miles

November 8. 1824 Commences with
fresh breeres from the Westward and clear pleas-
ant weather all drawing sails set
at 8 P.M. fell calm off the Island Fauconiere

at day light Saw four sail to windward
at 9 A.M. a light breere Sprang up from the S.W
stood for the ~~Sail~~ sails as they seamed to be standing
on towards Smyrna hoisted ~~English~~ our Colours found the
~~Man of War Brig to be Dutch~~
four sails to be a dutch Man of War Brig two Dutch Merchant Brigs
& one American Brig the Latitude 37° 17 North bound for Smyrna
Seamen of Salem
at Noon Island St George bore per Compass
N.W ½ W distant 6 miles 6 days out from Trieste
219 from Boston

November 9th 1824 Commences with a fine breere
from the S.W. all drawing sails set to advantage
Steared up along side of the before mentioned Dutch Gun
Brig and hailed him asked him where he was from he
said from Malta four days out bound for Smyrna
I told him I should like to keep Company with
him to Smyrna if it was agreeable to him
Which he said I could do if I chose
Middle and Latter part light winds and calms
at noon the North Point of the Island
Andro bore per Compas E by S distant 6 Miles
Latitude 37° 5' North

220 days from Boston
4 days from Trieste

November 10th 1824 Commences and continues throughout this twenty four hours with fleeting breezes and cloudy weather still in company with the Dutch Man of War Brig working through the Passage between Scio & Ipsera

At noon the Northern Point of Ipsera bore per Compass N.W. by N & Scio N.E. Point E by S

Latitude by Obs 38.40 North

November 11th 1824 Commences and continues throughout this twenty four hours with light winds and calms from the N.W. except from 10 A.M. to noon strong breez from the S.S.E.

Saw several sail during the twenty four hours standing in different directions

At noon Cape Calabenna bore per Compass South

November 12 1824 Commences with fresh breezes and equally attended with rain from N.N.E. took in and made sail as the occasion required Middle and Latter part light Variable breezes and pleasant weather all drawing sails set to advantage at 8 P.M. lost sight of the Dutch Brig of War a Steam

At noon Smyrna Castle bore East per Compass distant 12 Miles

Days from Boston 223 from Falcit 10 days

November 13 Tuesday 1824 Commences and continues throughout this twenty four hours with light breezes from the S.E. at 7 P.M. passed Smyrna Castle gave one dollar to the bording officer to pass

at 11 P.M. came to an Anchor in 10 fathoms water of Smyrna

on our arrival found the Constitution and Lexenton at Anchor in this port

Latter part light breezes from the S.E. and som rain. Days from Boston 224 from Trieste 11

November 14 Wednesday 1824 Commences and continues throughout this twenty four hours with fresh breezes and rainey weather all hands employd variously on Ships duty

Days from Boston 225

November 15 Thursday 1824 Commences and continues throughout this twenty four hours with modrate breezes and rainey weather except eight hours which was very fine weather wind from the East at 11 A.M. the Constitution got under way and went to sea all hands employd Painting the Brig

The

Days from Boston 226

December 23 Sunday 1824 Commences and continues throughout this twenty four hours with moderate breezes from the S.E. and pleasant weather the U.S. States Ship [redacted] war arrived at Smyrna December 5th with the Brig Sara & Ester under Convoy December 14 the U.S. Ship Lexington Sailed from Smyrna 14 days in Smy 264 days from Boston

Smyrna
March 2d 1828 Sea account got under
way at 8 A.M. and proceeded to Sea under
Convoy of the U.S. Ship Lexington
with the Brig Leander Fenedos (americans)
the Ship Rusk (Brig George Canning
English) Winds light and variable
from N.N.W. to S.E. attended with
rainy weather at noon four miles distant
Smyrna Castel bearing W by N
out 324 days from Boston
Latter part which is in the Longitude of 27°.20 E
Latitude 38°.28 North from which
I take my departure

March 3. 1828 Commences with light variable
breezes all hands employd working Ship
Middle part moderate breezes from the East-
ward made and took in Sail as required to keep
with the Convoy
Latter part Fresh breezes from the Eastward
duble reefd the top Sails & Fregsail
at noon the Ship Lexington about one mile
a head Latitude by Obs 38°.16 North
one day from Smyrna Longitude 25°.56 East

March 4th 1828 Commences with fresh breezes and
equally from the S.W
Middle and Latter part moderate breezes and variable from
S.W. to W by S tacked Ship several times during the
twenty four hours 2 days out from Smyrna — Company with the Lexington
Latitude 37°.42 North

An Abstract of a Passage from

March 5th 1828 Commences with fresh breezes from the W.S.W. wee Standing after the Lexington to the N.W. & Middle and Latter part Moderate breezes and variable from W.S.W to North and N.W. tack'd Ship several time during the twenty four hours at 8 P.M. plated Sloe to the Island Levita

Latitude by Obs 37° 15 North

3 days out from Smyrna

March 6th 1828 Commences with moderate breezes and pleasant weather from the S.W Middle and Later part light breeres and variable from S.W. to West tack'd Ship several times during this twenty four hours to keep company with the Lexington

at noon Sasfavo bore per Compass S.S.W about 10 miles distant

No Obs to day

4 days out

March 7th 1828 Commences with fresh breeres from the S.W. and rain at 2 P.M. bore up and went into Zera harbour at 6 P.M. came too in 17 fathoms Warter

Middle part much the Same breeres and variable

Latter part for moderate from S.W. to East still laying at anchor in Zera Harbour

days out 5

Smyrna towards Boston on board the Settana

1828
March 8th Commences with fresh breezes and
variable from S.W. to East attended with rain
Middle part fresh breezes from the N.W.
Latter part moderate breezes from the Southward
and pleasant weather at 8 A.M. got under way
and proceeded on with the Lexington
Days out 6 from Smyrna 6 hs. to day

March 9th Commences with moderate breezes from
the Southward and pleasant weather at 4 P.M. The
Lexington mad a signal to bare up for the Harbour
of Zera at 5 P.M. came too in 9 fathoms water
Middle part fresh breezes and squally from
the S.W. attended with rain
Latter part Variable winds from S.W. to North
attended with moderate breezes and squally rainy
weather Still at Anchor
days out from Smyrna 7

March 10th Commences with moderate breezes and squally
rainey weather Wind from the S.W.
Middle part moderate breezes and variable from
S.W. to N.W. attended with rain
Latter part light breezes from the N.W. at 6 A.M.
got under way and proceeded on our passage with
the Ship Lexington
Days out from Smyrna 8

March 11th Commences with moderate breezes from the N.W.
at 4 P.M. the wind shifted to the Northward in a squall and
blew hard
Middle part fresh breezes from the N.E. and thick cloudy
weather shortened sail as the Occasion required to keep com-
pany with the Convoy
Latter part light winds from the Northward and pleasant
weather all drawing sails set to advantage & over

at 10 A.m. Lovo Island bore per Compass North one and a half Mile distant from which I take my departure still in company with the Lexington

Latitude by Obs 36° North

March 12-1828 Commences with light breeres from N.N.W. and pleasant weather at 6 P.M. the Island of Ovo bore per Compass N.E. by E½E and Cape Matapan North
Middle part light breeres from the N.W. and pleasant
Latter part light breeres and variable from N&E to North at 8 A.m. The Lexington made a signal to proceed on our Voyage which wee complyd with the Brig Leander & Tenedos in company

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March 13th 1828 Commences with light airs and Calms from the N.W. all drawing sails set to advantage
Middle part Calm pleasant weather
Latter part light breeres from the N.W. and pleasant weather all drawing sails set to advantage all the Convoy out of sight at noon except the Leander

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March 14th 1828 Commences and continues throughout this twenty four hours with light winds and variable from N.E. to West all drawing sails set to advantage at 5 P.M. Lost sight of the Brig Leander on different tacks

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March 15th Commences and continues throughout this twenty four hours with light breeres and variable from West to N.W. by N. and pleasant weather all drawing sails set to advantage

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March 16th 1828 Commences and continues throughout this twenty four hours with light breeres and variable from N.W. to N. by E. attended with pleasant weather all drawing Sails set to advantage

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March 17th 1828 Commences and continues throughout this twenty four hours with light breeres and variable from North to West all drawing sails set to advantage at 10 A.m. saw three sail standing on with us

An Abstract of a passage from Smyrna towards Boston on board of the Brig Sultana

1828 Date	Days run	Course	Distance	D Lat	Dep	L.D.R.	Lat Obs	D Long	Long in
March 12th	10	S 57° W	59	32 S	49	- -	35° 28' N	60' W	22° 16' E
March 13th	11	S 68° W	29	11 S	27	—	35° 17' N	33 W	21° 37' E
March 14th	12	S 62° W	46	19 S	35	—	34° 58'	43 W	20° 54' E
March 15th	13	S 84° W	56	6 S	56	—	34° 52'	68 W	19° 46' E
March 16th	14	S 75° W	71	19 S	68	—	34° 33'	83 W	18° 23' E
March 17th	15	S 76° W	45	11 S	43	—	34° 22'	52 W	17° 31' E
March 18th	16	N 48° W	34	20 N	25 W	—	34° 42'	31 W	17° 00' E

Commences and continues throughout this twenty four hours with light breezes and variable from N.N.W. to W.N.W and pleasant weather all drawing sails set to advantage at 6 P.M. spoke an English Brig standing to the North & Eastward which left Smyrna in Convoy with us

March 19th	17	North	68	68	"	"	35° 50'	"	17° 00' E

Commences and continues throughout this twenty four hours with moderate breezes and flawey & variable from W.N.W to N.N.W. all drawing sails set to advantage tacked ship several times during the twenty four hours

The Brig Tenidos & Leander in sight - The Tenidos a steamer standing on with us the Leander to leeward standing on the other tack

March 20th 1828 Commences and continues throughout this twenty four hours with lively breeres and variable from W.S.W. to West all drawing sails set to advantage at 8 P.M. lost sight of the Brig Tenidos saw several sail during the twenty four hours standing in different directions

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March 21st 1828 Commences and with moderate breeres from the W.S.W at 3 P.M. dide away calm at 8 P.M. a breere sprang up from the S.W. Mount Etna bore per compass N.W½W½N Cape Passaro bore W½S½S

Middle part lively breeres from the S.W. & W.S.W all drawing sails set to advantage

Latter part lively breeres from the S.W. all drawing sails set to advantage tacked Ship several times during the twenty four hours

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March 22 1828

Commences with moderate breeres from the S.W. and pleasant weather all drawing sails set to advantage at 3 P.M. tacked Ship to the Southward at 6 P.M. Cape Passaro bore per compass W½S distant 10 miles

Middle part light breeres from the W.S.W and pleasant weather all drawing sails set to advantage at half past 11 P.M. tacked Ship to the S.W. Westward

Latter part light airs from the S.W. and calm pleasant weather all drawing sails set to advantage at noon Cape Passaro bore per compass N.E by E distant 10 miles several sail in sight standing in different directions

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March 23 Commences and continues throughout this twenty four hours with light breeres from the East & S.E. and pleasant weather all drawing sails set to advantage at 11 A.M. the wind shifted round to the Westward several sail in sight standing on with us one supposed to be the Tenados

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March 24 Commences with light variable breeres from to W.N.W. took in and set Studding sails as the occasion required

Middle part moderate breeres and variable

Latter part fresh breeres from the Northward attended with an ugley head sea took in and made sail as it required at noon the N.W Point of Pantellaria bore per compass W by S distant 10 miles

An Abstract of a passage from Smyrna towards Boston on board of the Brig Sultana

1828 Date	Days out	Course	Distance	D. Lat	Departure	L & D R.	Lat Obs.	D Long	Long in
March 20th	18	N 12° W	81	N 79	W 14	"	37° 09	W 21	16° 39 E
March 21st	19	S 59° W	31	S 16	W 26	"	36° 53	W 32	16° 07 E
March 22d	20	S 62° W	47	S 22	W 42	"	36° 31	W 52	15° 15 E
March 23d	21	N 81° W	82	N 13	W 81	"	36° 44	W 100	13° 35 E
March 24th	22	N 84° W	73	N 8	W 72	"	36° 52	W 90	12° 31 E
March 25th	23	N 57° W	38	N 21	W 32	" "	37° 13	W 46	11° 35 E

Commences with light breezes from the Northward and pleasant weather all drawing sails set to advantage at 6 P.M. the breeze ~~died~~ fell away to a Calm at 8 do a breeze sprang up from the N.W. and blew strong so Reefed sail as the occasion required

Middle & Latter parts fresh breezes and pleasant weather from the N.W. attended with a rough sea tacked Ship several times during the twenty four hours all necessary sailed to advantage at Noon Pantelleara bore S.E. by S½ S Cape Bon E° ½ N per compass several sail in sight the first part of this day latter part none in sight

March 26th	24	N 12° E	54	N 53	E 11	" "	38° 6	E 14	12° 09 E

Commences and continues throughout this twenty four hours with fresh gales and variable from W. SW to N.W attended with very heavey squalls of Rain & Hail took in and made sail as the occasion required tacked Ship several times during the twenty four hours at 9 A.M. hailed an English Seventy four gun Ship standing to the Eastward at noon Maritima Island bore per Compass S.E by S distant 15 miles

March 27th 1828 Commences with fresh breeres from the W.S.W. and pleasant weather attended with a rough sea took in and made sail as required
Middle part much the same as the first
Latter part light airs and variable from S.W. to West at day light saw a Schuner standing on with us Tack ship several times during this day

March 28th Commences with light airs from the S.W. and pleasant weather at 8 P.M. a breere sprang up from the southward set all sail that would draw at 11 fresh breere from the S.S.E. took in the light sails
Middle part Moderate breeres and variable from S.S.E. to West
Latter part moderate breere from the Westward and pleasant weather all drawing sails set to advantage

March 29th Commences and continues throughout this twenty four hours with fresh breeres and pleasant weather from the Westward attended with a rough sea took in and made sail as the occasion required at noon Gatite Island bore per Compass S. by W. distant 16 miles at 10 saw An American Whg standing on with us

March 30th Commences and continues throughout this twenty four hours with light breeres and calms Wind variable from W.S.W. to North weather pleasant at 8 P.M. lost sight of the Above sail

March 31st Commences and continues throughout this twenty four hours with light variable airs and calm pleasant weather all drawing sails set to advantage set by the Current 29 miles South this last twenty four hours

April 1st Commences and continues throughout this twenty four hours with moderate breeres and variable from North to N.N.E. all drawing sails set to advantage at 6 A.M. saw a sail a head standing to the Westward

April 2 Commences and continues throughout this twenty four hours with lively breeres and pleasant weather from the Eastward all drawing sails set to advantage

April 3 Commences with lively breres from the E.S.E. and pleasant weather at 4 P.M. the wind haul round to the southward and fe Mawey calm
Middle part light airs and variable from South to North took in the Studding sails
Latter part light breeres from the S.E. all drawing sails set

An Abstract of a Passage from Smyrna towards Boston on board of the Brig Sultana

1828 Date	Days Sail	Course	distance	D Lat	Departure	L.D.R.	L. Obs	D Long	Long in
March 27th	25	N 31° W	38'	N 33'	W 26'	" "	38° 39'	W 25'	11° 44' E
March 28th	26	N 89° W	10 3'	N 1'	W 10 3'	" "	38° 40'	W 131'	E 9° 53'
March 29th	27	S 21° W	50'	S 47'	W 18'	" "	37° 53'	W 23'	E 9° 10'
March 30th	28	N 69° W	58'	N 21'	W 54'	" "	38° 14'	W 118'	E 8° 02'
March 31st	29	S 30° W	34'	S 29'	W 17'	" "	37° 45'	W 21'	E 7° 41'
April 1st	30	N 87° W	120'	N 6'	W 119'	" "	37° 51'	W 157'	E 5° 10'
April 2	31	S 82° W	129'	S 18'	W 125'	" "	37° 33'	W 158'	E 2° 32'
April 3	32	S 80° W	80'	S 14'	W 78'	" "	37° 14'	W 98'	E 0° 54'
April 4	33	S 76° W	172'	S 41'	W 167'	" "	36° 53'	W 209'	E 2° 25' W

Commences with a lively breeze from the Eastward and pleasant weather all drawing sail Set to advantage at 6 P.M. Cape Palos bore per compass N.E. by N. 1/2 N several sail in sight

Middle part fresh breezes and squally from the N.E. took in and made sail as the occasion required at 6 A.M. Cape de Gate bore per compass E. 1/2 S distant 6 miles

Latter part light breezes and variable from N.W. to S.W. tacked ship several times

April 5 1828 Commences with light breezes from the Westward and cloudy weather all drawing sails set to advantage tack & wore several times

Middle part fresh breezes from S.E. and cloudy rainey weather took in and made sails as the occasion required hoisted several sail standing in different directions

Latter part moderate breezes from the Eastward and cloudy rainey weather all drawing sails set to advantage At noon Gibraltar bore per compass E.N.E. distant 10 miles

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April 6th Commences and continues throughout this twenty four hours with fresh breezes and squally from the East & South took in and made sail as the occasion required at 2 P.M. Tarifa light-house bore per compass N.N.E. distant 1½ mile
saw several sail during the twenty four hours standing in different directions

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April 7th Commences and continues throughout this twenty four hours with fresh breezes and squally took in and made sail as the occasion required Wind variable from West to North at 12 Midnight Cape St Vincent bore per Compass N.N.E. distant 5 miles saw several sail during the twenty four hours

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April 8 Commences with fresh breezes from the Northward and cloudy rainey weather attended with an ugley head sea Middle part more moderate from the Northward made all sail that would draw
Latter part moderate breeze from the N.N.W. and pleasant weather all drawing sails set to advantage saw several sail during the twenty four hours standing in different directions

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April 9th Commences and continues throughout this twenty four hours with moderate breezes from the Westward and cloudy weather all drawing sails set to advantage experienced a strong Southerly Current this last twenty four hours

An Abstract of a passage from Smyrna towards Boston on board of the Brig Sultana

Date 1828	Days out	Course	Distance	D. Lat	Dep	L. DR.	L Obs	D Long	Long in
April 5	34	S 79° W	148	S 24	W 145	36° 00′	" "	W 178	5° 23′ W
April 6	35	S 86° W	157	S 11′	W 156	" "	36° 11′	W 193	8° 36′ W
April 7	36	N 73° W	99	N 25	W 96	" "	36° 36′	W 119	10° 35′ W
April 8	37	S 70° W	130	S 41	W 123	" "	35° 55′	W 152	13° 07′ W
April 9	38	S 47° W	106	S 72	W 78	" "	34° 43′	W 95	14° 42′ W
April 10th	39	S 79° W	72	S 14	W 71	35° 57′	" "	W 86	16° 08′ W

Commences and continues throughout this twenty four hours with light breezes and variable from N. N. W. to N. N. E. attended with some transient squalls of wind and rain all drawing sails set to advantage No Observation of the Sun to day

April 11th	40	S 65° W	36	S 16	W 32	" "	N 34° 41′	W 39	16° 47′ W

Commences and continues throughout this twenty four hours with light airs and calm Cloudy weather all drawing sails set to advantage Wind Variable from S. E. to N. N. W. saw a sail standing to the Eastward Experienced this last twenty four hours a Strong Current setting to the Southward

April 12th	41	S 8° W	62	S 3	W 62	2 "	N 34° 38′ W	W 45	18° 02′ W

Commences with light breezes and variable from N. W. to W. N. W. all drawing sails set to advantage

Middle part light variable airs from N. W. to West Tack ship as required

Latter part lively breezes from the Northward and pleasant weather

An Abstract of a Passage from

April 13th 1828 Commences and continues throughout this twenty four hours with light airs and variable from N.N.W. to N.E. all drawing sails set to advantage

April 14th Commences with Calm pleasant weather a sail in sight to the Westward
Middle & Latter part moderate breezes and variable from N.E. to S.W. all drawing sails set to advantage
Experienced a strong Current Setting to the Southward

April 15th Commences and continues throughout this twenty four hours with moderate breezes from the W.S.W. & W. Westward all drawing sails set to advantage
at 6 P.M. in trying the Pumps found a quantity of Oil came up which was saved but made search to find which Casks had sprung a Leak but could discover none except a 30 Gallon Cask which had worked bung down and about 1/3 part had Leaked out

April 16th Commences and continues throughout this twenty four hours with lively breezes and Variable from W. by S. to S.W. by W. all drawing sails set to advantage

April 17th Commences and continues throughout this twenty four hours with lively breezes from the W.S.W. & S.W. all drawing sails set to advantage at 5 P.M. tacked Ship to the Westward at 10 P.M. saw a Sail standing to the South and westward

April 18th Commences and continues throughout this twenty four hours with lively breezes and pleasant weather all drawing sails set to advantage Wind Variable from S.S.W. to N.E. Experienced 32 Miles Current South

April 19th Commences and continues throughout this twenty four hours with light breezes and variable from N.N.E. to E.S.E. & East all drawing sails set to advantage

Smyrna towards Boston

Date 1828	Days out	Course	Distance	D. Lat.	Dep	Lat	Lat	D Long	Long in
April 13th	42	N 77° W	50	N 11	W 49	" "	34° 49	W 59	19° 01' W
April 14	43	N 78° W	51	11	49	" "	35° 00	60 W	20° 01' W
April 15	44	N 85° W	103	61	83	" "	36° 01	102	21° 43' W
April 16th	45	N 38° W	107	N 84	66	" "	37° 25	82	23° 05' W
April 17th	46	S 72° W	85	S 27	81	" "	36° 58	101	24° 46' W
April 18	47	S 84° W	125	S 14	125	" "	36° 44	153	27° 19' W
April 19	48	N 65° W	90	N 41	80	37° 25	" "	100	28° 57' W
April 20	49	N 68° W	104	39	97	" "	38° 04	122	30° 59' W

Commences and continues throughout this twenty four hours with moderate breezes and variable from East to S.E. by S. all drawing sails set to advantage at 11 A.M. saw a Ship standing to the Northward Experienced a strong Southerly Current this last 48 hours

April 21st	50	N 68° W	154	56	124	" "	38° 54	150	33° 29' W

Commences and continues throughout this twenty four hours with moderate breezes and pleasant weather from the S.E. all drawing sails set to advantage at 10 A.M. saw a Ship standing to the North ward Eastward

April 22	51	N 79° W	202	40	199	" "	39° 34	254	37° 43' W

Commences and continues throughout this twenty four hours with fresh breezes and cloudy weather attended with Squalls and transient Squalls took in and made sail as the occasion required Carried away Fore Topmast Studding Sail Booms

April 23d Commences with a moderate breeze from the S.E
all drawing sails set to deantage
Middle and Latter part moderate breezes from the S.E.
and pleasant weather Experienced a Southerly Current
this last twenty four hours

April 24th Commences and continues throughout this
twenty four hours with light-variable airs from S.E. to S.-
and calms all hands employd Painting the Brig
Longitude from the last Lunar 43° 32 West

April 25th Commences with light-airs and variable from
W.S.W. to South all drawing sails set to advantage
Middle and Latter part lively breezes from the S.W & W.S.W
all drawing sails set to advantage
Longitude from the last Lunar 46° 13' West

April 26th Commences and continues throughout
this twenty four hours with fresh breezes and variable
from S.W. to West & N.N.W attended with heavey
squalls of Wind & Rain took in and made sail as the
occasion required at 5 P.M. passed a Ship standing
to the Eastward at ½ past 9 A.M. Tack'd ship to the
South & Westward
Longitude from the last Lunar 48° 59' West

April 27th Commences and continues throughout
this twenty four hours with fresh gales and squally
weather Wind variable from N.N.W. to North
took in and made sail as the occasion required
Longitude from the last Lunar 57° 10' West

April 28th Commences with fresh breezes and cloudy
weather from the N. by W. gave Orders at 2 P.M. Sounded in 30 fathoms
Middle part moderate breeze from the Northward
and pleasant weather all drawing sails set to advantage
Latter part light-breezes and variable from North
to S.S.E. Longitude from the last Lunar 53° 28' W

An Abstract of a passage from Smyrna towards Boston on board the Brig Sultana

1828 Date	Days out	Course	Distance	D. Lat	Departure	L.D.R.	L.Obs.	D. Long	Long in
								E.	W.
April 23	52	N.by W	115	25	113	" "	39°59	146	40°09
April 24th	53	N.78°W	32	7	31	" "	40°06	41	40°50
April 25th	54	N.78°W	124	31	123	" "	40°37	161	43°51
April 26th	55	N.59°W	146	75	125	" "	41°52	166	46°17
April 27th	56	S.58°W	114	62	99	" "	40°56	131	48°28
April 28th	57	S.26°W	108	25	105	" "	40°25	138	50°46
April 29th	58	N.73°W	164	47	157	" "	41°12	206	54°12

Commences with lively breeres from the Southward and cloudy rainey weather all drawing sails set to advantage Middle part fresh gales and squally rainey weather from the S. Ward took in sail as the occasion required Latter part moderate breeres and variable from S to West attended with cloudy rainey weather all drawing sails set to advantage

Longitude from the last Lunar 56°54' West

April 30th	59	S.86°W	91	5 =	91	" "	41°09	121	56°13

Commences light breeres and variable all rownd the compass Middle part fresh breeres and variable from West to N.N.W. tack'd ship as the occasion required Latter part fresh breeres from the N.N.W. attended with squalls and a rough head sea to in sail as required Longitude from the last Lunar 58°55' West

May 1st 1828 Commences and continues throughout this twenty four hours with fresh breezes from the S.W. attended with squalls of wind and rain took in and made sail as the occasion required at 4 P.M. saw a Schuner standing to the Eastward

Longitude from the Last Lunar 61° 05 West

May 2d Commences and continues throughout this twenty four hours with lively breezes from the North & N.E. all drawing sails set to advantage experienced this last twenty four hours 60 miles current to the Southward

Longitude from the Last Lunar 64° 21

May 3d Commences and continues throughout this twenty four hours with light breezes from the N.E. by N. and pleasant weather all drawing sails set to advantage at 8 A.M. saw a sail standing to the North & Westward

Longitude from the Last Lunar 66° 06 West

May 4th Commences with light airs and calms and continued until 12 Midnight when a breeze sprang up from the S.W. the rest of the Middle and Latter part lively breezes from the S.S.W. attended with some rain

Longitude from the Last Lunar 67° 56 W

May 5th Commences with fresh breezes from the S.S.W. attended with thick foggey weather at 4 P.M. moderate set all sail that would draw

Middle part Calm attended with rain and a thick fog

Latter part fresh breezes from the N.N.E. and cloudy weather experienced 31 miles Southerly current this last 48 hours

Longitude from the last Lunar 69° 03 West

An Abstract of a Journal from Smyrna towards Boston on board the Brig Sultana

1828 Date	Days out	Course	Distance	D. Lat	Dep.	D. P. R.	Lat Obs	D. Long	Longitude
May 1st	60	S 62° W	112	S 52	99	" "	40° 15	130	W 58° 23
May 2	61	S 83° W	150	S 14	150	" "	39° 58	196	61° 39
May 3d	62	S 50° W	160	66	80	" "	40° 58	105	West 63° 24
May 4th	63	N 73° W	84	25	83	41° 25	" "	110	62° 14
May 5th	64	S 78° W	98	S 21	96	" "	41° 12	129	W 64° 21
May 6th	65	N 62° W	121	N 56	107	" "	41° 58	142	W 69° 43

Commences with fresh breezes from the S.E. and pleasant weather set sail as the occasion required

Middle part moderate breeze from the S.E. and pleasant

Latter part light breeze from the S.E. and pleasant weather all drawing sail set to advantage

Longitude obtained from a distance between the Sun and Moon 64° West of Greenwich

May 7th	66	N 85° W	110	9	110	42° 08	" "	163	W 66° 43

Commences with light breezes from the Southward and cloudy weather

Middle part fresh breezes from the S.W. by S attended with thick rainey weather

Latter part light breezes and variable from S.W. to W.b.S attended with thick rainey weather all drawing sails set to advantage at 7 P.M. Sounded in 30 fathoms water Sand & Gravel

May 8th 1828 Commences with light variable airs and calm

Middle part lively breeze from the Northward all drawing sails set to advantage

Latter Part light breezes and variable from North to N.W. all drawing sails set to advantage at 9 P.M. made Cape Cod bearing W.S.W. per compass

Days out 5 — — Latitude by Obs 42° 15' N

April 24th 1828 = At 2 P.M. the Longitude
Obtained by a Distance between the Sun and
Moon 42° 54' West of Greenwich

Longitude Obtained by a distance between
the Sun and moon August 15th at 10 A.M.
30° 21 West of Greenwich

April 9th 1825 at 9 A.M. the Longitude
a distance between the Sun and Moon
38°.05' West of Greenwich

April 23 at half Past 11 A.M. the Longitude
obtained by a distance between the Sun and Moon
was 38°.06' West of Greenwich

April 25th at 3 P.M. the Longitude obtained
by a distance between the Sun and Moon was
34°.45' West of Greenwich

April 24th at half past 4 P.M. the Longitude obtained
by a distance between the Sun and Moon was 36°.32' West
of Greenwich

May 7th at 10 A.M. the longitude obtained
by a distance between the Sun and Moon was 24°.52' West
of Greenwich

Longitude Obtained by a distance between the
Sun and Moon May 9th at half past 9 A.M.
26°.51' West of Greenwich
26°.51' Westerly

Longitude Obtained by a distance between the
Sun and Moon May 10th at 11 A.M. was 28°.22'
West of Greenwich

May 11th 1825 the Longitude obtained by a distance
between the Sun and Moon [illegible] West of Greenwich
28°.51'

May 12th 1825 - The Longitude Obtained by a distance
between the Sun and moon 29°.38' West of Greenwich